

PRESIDENTIAL CHAOS MEMES AND MAGICK IN THE WHITE HOUSE

TOP ALL THE CLOCKS THE COMMUNIST PLAN TO CONTROL TIME

THE HOLY BLOOD EUCHARISTIC MIRACLES AROUND THE WORLD

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FT365 APRIL 2018

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Sa/chomet RETURNS

WHY THE GOAT-HEADED GOD OF THE TEMPLARS
IS MAKING A SATANIC COMEBACK





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#### STRANGE DAYS

A digest of the worldwide weird, including: Icelandic unicorn, heavenly missiles, false alarms, pet portents and BVM miracles

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FORTEAN TIMES is produced for Dennis Publishing by Wild Talents Ltd. Postal address: Fortean Times. PO BOX 71602, London E17 OQD. You can manage your existing subscri www.managemymags.co.uk - this should be your first port of call if you have any queries about your subscription Change your address, renew your subscription or report problems: UK subscriptions; 0330-333-3492 / USA & Canada subscriptions: (+1) R00.428.3003 (tol) free!

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PRINTED BY WILLIAM GIBBONS & SONS LTD

by Seymour Distribution Ltd. 2 East Poultry Avenue, London EC1A SPT 3et; 020 7429 4000 / Fax: 020 7429 4001 Queries on overseas availability should be emailed to

Speciality store distribution by Worldwide Magazine Distribution Ltd. Tel: 0121 788 3112 Fax: 0121 788 1272 STANDARD SUBSCRIPTION RATES

Fortican Times (USPS 023-226) is published every four weeks by Dente-Publishing (b), 31-32 Affred Pisce, London, WC16 7DP, United Kingdom The LIS annual subscription price is \$89.99. Airfreight and mailing in the the Us armusi subscription price is 589.99. Armeight and making in USA is by Agent named Air Business, C/O Worldnet Shipping USA Inc. 149.35 177th Street, Jamaica, New York, 11434. Periodical postage naid all Jamaina, NY 11431, USA changes to: Fortean Times 2330 Pacific Arenue, Suite 500, Wiginia Beach, VA, 23451 2983, USA

12 issues: LK £48; Europe £58; Rest of world £68 US \$89.99 (\$161.98 for 24 issues)

DENING PUBLISHING LIMITED BROLLY CFO/COO EXECUTIVE DIRECTOR CHIEF EXECUTIVE

ABC 13,904 (Jan-Dec 2016)

Printed in the UK, ISSN: 0306 5899 © Forteas Times: MAR 2018

## **EDITORIAL**



### SPOOKS AND SAUSAGE DOGS

#### FROM SALISBURY WITH LOVE

The UK news media, both mainstream and 'alternative', have unsurprisingly been preoccupied with the attempted assassination of Sergei Skripal (see p5), a former Russian double agent, with what appears to be a mysterious substance called Novichok, a product of Soviet-era

secret chemical weapons research. Skripal, 66, imprisoned for spying in Russia and released in a prisoner exchange, was found collapsed on a park bench in the middle of Salisbury along with his daughter Yulia, 33. The smallish cathedral city in Wiltshire is not usually noted for international espionage dramas (or the biohazard-suited emergency services pictured at right), but

residents who might have visited a branch of Zizzi restaurant, now screened off and surrounded by police, are being told to wash their clothes; which may or not be effective at removing mysterious Soviet nerve agents, Indeed, you may want

to be careful where you eat in Salisbury; there are now reports of a woman in a black "SARS mask" being spotted in a nearby Pret a Manger just before the attack.

As we go to press, the Prime Minister has announced that Russian involvement in the affair seems "highly likely" and has given Putin's administration a deadline to explain its actions, while US Secretary of State Rex Tillerson has declared that the attack "clearly came from Russia" - which does, of course, have form for this sort of thing. Nevertheless, Andrei Lugovoi, almost certainly one of the assassins who poisoned Alexander Litvinenko in a Mayfair hotel back in 2006, has suggested the whole affair has been got up by the British government to "demonise" Moscow.

Further Russian weirdness abounds in this issue. In his Science column (p14), David Hambling takes a look at another bit of Cold War-era research that's been making a comeback: it involves immersing dachshunds in tanks of oxygenated liquid. Meanwhile, SD Tucker (p48) goes back to the early years of the Soviet Union to explore the work of the Russian Cosmists and their plan to extend State control of every aspect of human life to time itself.

FT364:1: Rob Gandy emailed to point out out that while the contents page refers to "the Ancient Roman spooks of Cheshire" and the cover to "the Ancient Roman spooks of Chester", Alan Murdie's Ghostwatch is actually about Harry Martindale's celebrated sighting of

Ancient Roman spooks in

FT364:40: We would like to apologise for not providing correct attribution for the photograph of Josef Jakobs, which should have been as follows: Copyright GK Jakobs/www. iosefiakobs.com. Giselle Jakobs is one of Josef's granddaughters and has been researching his life for the last 30 years; her website is an excellent resource for information

about Josef's life and times.

FT364:41: Michael Hunneman spotted a classic howler in the footnotes to Cathi Unsworth's cover feature, "Who Put Bella in the Wych Elm?", where note 22 refers to "the capture of Herman Hess [sic] in Scotland on 10 May 1941". Clearly this was meant to refer to Deputy Führer Rudolf Hess, captured after his bizarre solo flight to Scotland to negotiate peace with the British government. The Germanborn writer Hermann Hesse, author of Steppenwolf and Siddartha, was equally committed to peace, of course, his books being later taken up enthusiastically by the counterculture of the 1960s, Hesse had become a Swiss citizen in 1923, his works having been banned in Germany since the late-1930s. In 1941 he was at work on The Glass Bead Game, which was eventually printed in Switzerland in 1943.

FT364:67: The review of Electric Dreams was wrongly attributed to Martin Parsons. It was, in fact, written by Daniel King.









# SATURDAY #



# SUNDAY #





THERAPY? GUN

OUTLAW COUNTRY

STEVE EARLE

ME-THAT MAN THE ADELAIDES

> Rising \* STAGE

#### THE-RISING-SOULS

THE DUST CODA . HENRY'S FUNERAL SHOE THE ROCKET DOLLS . GORILLA RIOT DEAD MAN'S WHISKEY ICARUS FALLS - THOSE DAMN CROWS

## 类CULT HALESTORM BLACKBERRY SMOKE

SONS OF APOLLO TYLER BRYANT & THE SHAKEDOWN

THE LAST INTERNATIONALE



#### GOV'T MULE

(HESODED)

JIM JONES

LAURENCE JONES - KRIS BARRAS BAND CONHOR SELBY BAND

PROG



**VON HERTZEN BROTHERS** GOLDRAY VOYAGER

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# **STRANGE DAYS**

## FROZEN HANDS AND FIERY FOOTPRINTS

Enigmatic extremities: a bag of mystery hands and a phantom hitchhiker with burning feet

#### HANDY MYSTERY

A bag containing 54 human hands has been found on an island in the Amur River near Khabarovsk, a city of 590,000 in southeastern Russia close to the Chinese border. Photos of the scene show the hands spilled out into a single pile. and then organized into 27 matching pairs and placed in rows. The island is in the Beshennaya channel of the Amur River, a popular fishing spot. Khabarovsk residents did not notice anything suspicious. Investigators have managed to lift a pair of fingerprints belonging to one of the hands, and the others are being checked. No information was given about the age of the hands or when they might have been discarded, but the images suggest they are reasonably fresh. Were the hands cut off as punishment for theft, or perhaps as medical amputations? The latter is weird and unlikely, given they were found in matching pairs. Or were they cut off as practice for medical students? This last idea is lent support by the discovery of medical bandages and hospital-style plastic shoe covers next to the remains. Siberian Times, 8 Mar 2018.

#### BURNING FOOTFRINTS

On 26 February, Pedro Peirone, from the town of San Jose de la Esquina, in Santa Fe, Argentina, was driving home when he saw a young man hitchiking on the side of the road. As he often did on his business trips around the province, he pulled over and offered to give the hitchiker a ride. He seemed





able to get out of him was that he came from the neighbouring town of Arteaga and that he was 17 years old. When asked if he was going all the way to San Jose de la Esquina, he said "No", adding that he would let Peirone know where he'd like to get out, "Finally, he asked me to drop him off at the junction with the road leading to the cemetery, and, as soon as I got there. I sensed an awful burning smell," said Peirone. "I stopped to see if something had caught fire, got out to check the back of

ABOVE: The 54 hands found on an island in the Amur River. BELOW: Shoeprints melted into Pedro Peirone's car mat.

the truck, and as soon as I turned around, I noticed there was no one inside." He went to check the front passenger seat, but all he found was two footprints melted into the rubber car

mat and a lingering burnt smell. He looked around to see if the youth had just run out faster than he could spot him, but there was no sign of him anywhere and no other footprints. Some friends of Perione happened to drive by moments later and helped him look for the hitchliker for a while, but they couldn't find anything.

Unable to explain what had happened, Peirone went to the police and told them the whole story. Word of his experience spread, and soon of TV and radio stations for interviews. He even took some of the reporters to the place where the hichthicar allegeddy vanished, and showed them the burst shee prints melted into the car mats. The media did a little digging on Peirone to find out if he was the kind of man who would make up such an unusual story, but everyone they calked to described him as an upstanding member of the community, a hand-working man and a good

he was contacted by dozens

hard-working man and a good Carbolic, Ferione himself admitted that he had always put his faith in the Biessed Virgin Mary, and never really believed in paranormal activity, but that the bizarro occurrence had left him confused. "The a little stressed, nervous. The not afraid, but I just cannot explain what happened," he said. odditjocniral. com, 7 Mar 2018.



FOOLED BY FAKES Cuddly tiger

sparks panic in cattle shed PAGE 6



PATRICIDAL PRINCE

Screaming mummy was daddy killer PAGE 12



SUPER SENIORS

Celebrating the world's oldest people

PAGE 22



The mysterious chemical attack on a former Russian double agent is prompting conspiracy theories from both the mainstream and the margins, notes NOEL ROONEY...

#### **NERVOUS AGENTS**

On 4 March, in the quiet town of Saliebuy, former Russian double agent Seeple Skripal, and his daughter Yulia, who was visibling him from Moscow, were found in a state of near unconsciousness on a park bench. Several witnesses attested to Skripal acting very strangely, porting at the sky and occasionally gesticularity with Sky and occasionally gesticularity with Eventually, a passing doctor and runce took the situation in hand, examined the pair of by now comations flussians, and called the situation in hand, examined the pair of by now comations flussians, and called the situation in hand. examined the pair of by now comations flussians, and select the seventual by confirmed that they were the seventually confirmed that they were subsequentually confirmed that subsequentually confirmed that subsequentually confirmed that subsequentually subsequentu

They were not the only people affected by the mysterious substance. A police officer who assisted at the scene is still critically called the scene is still critically and there are reports that up to 21 other people suffered ill-effects, although only three appear to remain in hospital. A major incident has been declared, and heavy equipment rumbled into Salishup unduring the week, and locate still be substituted in the scene of the scene of

Naturally, the incident has revived memories of the infamous Litvinenko affair in 2006 (see FT218:4-5; 220:4; 325:5). when another Russian émigré, Alexander Litvinenko, was apparently poisoned with a deadly radioactive isotope, Polonium 210, a substance 250 times more deadly than cvanide, while having tea with a couple of ex-KGB colleagues in London, Litvinenko has been repeatedly alluded to in media reports. He's not the only one. Several other members of the Skripal family appear to have come to untimely ends in recent years. Mrs Skripal died in 2012, at the relatively tender age of 59, of an aggressive form of stomach cancer, and one of Skripal's sons died in mysterious circumstances in St Petersburg in March of last year, while another died in unexplained circumstances

two years ago. Police and forensic experts have apparently been poking around in the cemetery where the other unfortunate members of the Skripal clan are laid to rest, clearly hoping to uncover more than a simple can of worms.

Tragedy cluster or conspiracy? The mainstream media are in no doubt the neristream read are in no doubt the neristream read in a read in the Skripia and his kin and ordered yet are specifacular assassination on British soil. The media have trotted out all itany. The media have brotted out all itany past marries to the evil Vaid's last for revenge on thorse to see any soil the Motherland: Alexander Peneplichny, Borts Berzonsky, and a few unitude. Borts Berzonsky, and a few unitude Brits: Gareth Williams, Mathew Puncher, and Soot' Young, Not to be outdone, the alternative media have recited their own safernative media have recited their own larm, although for rather different reasons.

You could probably write the alternative take on the affair yourself, but just in case you are feeling lazy, you can go to Signs of the Times (www.sott.net/article/379237-MI5-Poisons-Another-Russian-Asset-to-Smear-Putin-in-Ongoing-Propaganda-War). where Joe Quinn has set out the case for Vlad's defence in clear and predictable terms. It was a set-up: the British secret. establishment offed Sergei and Yulia Skripal, and endangered the good citizens of Salisbury with a nasty nerve agent, so that Putin would fail in his next election bid in Russia, Obviously, Russian media weren't too far away from Mr Quinn in their reading of the event, dragging in one of the prime suspects in the Litvinenko affair. Dmitry Kovtun, to finger the sneaky Brits for the hit.

The claims of Quinn et al are really no more outrageous than some of the stuff that has seeped into the UK mainstream press like a poison gas. In fact, this is one of those incidents where both sides of the increasingly prorus med parallax wall have acted in something approaching unison. How long before we get both sides of the stoy in one mainstream publication?



FT'S FAVOURITE HEADLINES FROM AROUND THE WORLD

## COWS FLYING INTO

D.Telegraph, 14 June 2017.

#### Please resist the urge to kiss your pet chickens

Toronto Star, 21 June 2017.

#### END THIS CHICKEN OBSESSION, URGES FOX

Times, 25 July 2017.

#### Trains halted by cave man

D.Mirror, 16 Aug 2017.

#### DRUNK IN SNAIL RAGE HEADBUTT

Sun, 27 Sept 2017.

#### Lost penguin poo points to devastation

Canberra Times, 13 April 2017.

#### SIDELINES...

#### STIFF NEW YEAR

Greving Kerlit Rivera, 23, extramed his late cousin Jassif José Rivera Gémez from the San Jacinto de Gaira cemettery in Santa Marta, Colombia, to 'see in the New Year with him,' but cut himself jumping on the cemetery wall and needed hospital treatment, Jassif had died two years earlier in a traffic accident. ehrusevherald.com (Miamin), 2 Jan. Metro. 3, Jan. 2018.

#### SANTA'S NAUGHTY SISTER

Natasha Claus, 36, rode a motorbike naked through Woking in Surrey, punched a blind man and performed a sex act in the high street. She turned up at Guildiord Crown Court four hours late, and was jalled for 13 morths and banned from going to Sheenwater, the Woking suburb where she was said to have preyed on vulnerable men. Times, 29 Dec 2017.

#### HAPPY CRISPMAS

A cat stuck at the top of an 80ft (24m) Christmas tree in Spicers Wood, Berkshire, with an empty packet of prawn cocktail crisps on her head was rescued by a fire crew using an aerial platform, as the tree was too high for their ladders. D.Mirroy 9 Dec 2015.

#### **DEVOUT DOG**

Zennor, an 11-year-old Dalmatlan from west Commail, was given a certificate of attendance and a silver bone ID name tag as a reward for attending church services at Balwest Methodist Church near Ashton, Helston, every week since she was four.



## **WON'T GET FOOLED AGAIN**

Fake eyeballs, a bogus US embassy and a stuffed toy tiger on the loose in Scotland



ABOVE: The terrifying, yet oddly unmoving, big cat in Bruce Grubb's cattle shed, and (inset) the cuddly culprit revealed

. Bruce Grubb, 24, was hosting a housewarming party at his new farm near Peterhead in Aberdeenshire, Scotland, on 3 February when he took a break to check on his livestock and was shocked to find a tiger in his dimly lit shed full of pregnant cows. "I was worried it was going to eat all my cows before police managed to shoot it," he said. Six cars of armed police officers soon arrived to surround the barn. while the Highland Wildlife Park near Kingussie, around 100 miles away, was asked to check on its two tigers. After a standoff of about 45 minutes. Grubb and the marksmen became suspicious when the tiger seemed to have remained perfectly still. Grubb drove up to it in his truck and found that it was a life-sized stuffed toy

Officers described the incident

#### "I was worried it was going to eat all my cows..."

- as "a false call made with genuine good intent". They told Grubb they wanted to keep it as a mascot. (Aberdeen) Evening Express, 5 Feb; sacbee.com, 6 Feb; D.Telegruph, 7 Feb 2018.
- On 25 September last, a resident of Crestmead, south of Brisbane, Queensland, called Australia's national terrorism hotline to report a pressure cooker left on a footpath. The bomb squad carefully approached the appliance, which was emitting a strange smell. It turned out to full of crabb. Police ween unable to

- confirm if the crabs were cooked or uncooked. (Queensland) Courier Mail, 26 Sept 2017.
- On 9 January, police received a call from a concerned motorist who had noticed what looked like a dead body in a field close to Junction 11 of the M56, near Runcorn in Cheshire. Officers quickly mobilised to the scene, and spent an hour searching for the man. When they finally tracked him down, they found he wess a Druid who had been the man three west of the west of the man three west on his way, manchesteroevingneus.co.uk; 9 lon 2018.
- Four Indian men, including a police driver, tried to con two gullible fellows into buying a wish-granting djinni (genie).
   Tapas Roy Choudhury got a call from a friend that there was a

17

djinni in a bottle for sale, and

• A woman in Bishop's Cleeve, Gloucestershire, called the RSPCA to rescue a 'cat' trapped under her wardrobe – only to be told by inspector Jack Anderson that it was a pair of slippers. She had put out bowls of food to coax the intruder from its hiding place. Metro. 16 Jan. 2018.

of India) via rare.us, 21 Jan 2018.

- Two men were charged with offensive behaviour after fake eyeballs were thrown on a football pitch during a match involving a player with one eye. Dean Shiels, 32, was playing for Dunfermline in a home game against Falkirk on 2 January when the incident occurred. He lost an eye at age eight after an accident. Merro. 31 Inn 2018.
- The owners of a hamster called Dusty wrongly assumed their pet was dead and placed







be left alone." D.Telegraph, 10

Feb 2018



ABOVE: The fake US embassy in Accra, Ghana. TOP: Dusty and his rescuers.



- a wiggly tin roof, and that it was staffed by Turks pretending to be Americans. The organised crime ring that ran it even advertised it on billboards across West Africa. <i>> 29 Dec 2017.
- · Andy Sampson, 54, and Paul Adams, 58, had been metal detecting in a field in Suffolk when they found 54 ancient Roman 'gold' coins with pottery, which they believed at the time could have been worth up to £250,000. "We had six emperor Nero coins," said Sampson, "and we knew they were worth £16,500 each." The pair, who had been metal detecting for only a year, had been given permission to sweep the field where Sampson had previously found a Roman coin. The finds were spread out along a 30ft (9m) long furrow. Sampson took the coins back home and showed them to his neighbour, himself a veteran detectorist and member of the Suffolk Archæological Survey, who immediately said "they're not real - there's something wrong with them".

The pair made some inquiries and found out the farm was used as a filming location during the summer for the BBC Four comedy Detectorists, starring Toby Iones and Mackenzie Crook (who also wrote and directed the series). It emerged the production crew had filmed a tractor pulling a plough through the ground, unearthing the coins as it went. Not all of them had been retrieved, and they were the ones Sampson and Adams had found. They said they had finally "got over" their huge disappointment and it had not put them off the hobby. BBC News, D. Telegraph, D.Mil, 31 Jan 2018

#### SIDELINES...

#### CHRISTMAS CHEEK

A woman returned her Christmas tree at a Costo in Santa Clara, California, or 4 January – 10 days after Christmas Day – and demanded a refund 'because if was deads. 'Staff returned her money in full. Scott Bentley took a picture of the unnamed woman as he waited in line, and later shared it on Facebook. Apparently, anything (apart from electronics) can be returned to Costo for a refund, without time limit. doilyrecord. couls, 10 Jan 2018.

#### LATEST SHAKE-UP

The 4.4 magnitude tremor in Weles at 2.3 jpm on 1.7 February was the largest earthquake to hit mainland UK since the 5.2 magnitude Market Rasen quake in 2008. The epicentre was 1.2 miles 1 [sharm] northeast of Swansea at a depth of around five miles (Skm.). It was felt as fraway as the Midlands, but there were no reports of serious damage or injury. Sunday Telegraph, 18 Feb 2018.

#### MAGIC ICE CREAM

Tanatal Torbonetitikom iska Mor Gan or Potatusi a self-shyde de tratarerestrial grur in Chlang Mai, Thailand, claimed on TV and Facebook that his "alien ice cream" used Earth's magnetic field to rejuverate cells and could cure cancer, diabetes and parralysis — just send him 500 bart (£11), When Public health officials visited his house, he had done a runner. City Life (Chlang Mai), 5 Jan; Thaivisa com, 8 Lan 2018.

#### IN A HOLE

After a family row, a man climbed into a neally big hole in his garden in Batheaston, two miles east of Bath. Somerset, at 4mm, and refused to get out. A specialist team from Avon Fire and Rescue Service amired at 7 mm and put a crane over the hole. The unmanned nam was eventually coaxed out of the hole, which he had been digging for weeks. Why he had made it remained unexplained. Metro, 8 Dec 2017.

#### NO-BELL PEACE PRIZE

Chauffeur Dipak Das, 52, has won a good driving award after not honking his horn for 18 years in car-packed Kolkata, India. The award-givers presumably had to take his word for it. Sunday Mirror, 7 Jan 2018.

#### SIDELINES...

#### WHISTLING IN DECLINE

UNESCO has declared the "bird language" of Black Sea villagers in northern Turkey endangered, blaming mobile phones as a key threat to its survival. About 10,000 people use the language - a highly developed system of whistling - to communicate across long distances in their rugged mountain terrain. It is still commonly used in Kuskoy, which translates as "bird village", but elegishere curvivae notrin a "few words spoken by shepherds", BBC News, 6 Dec 2017.

#### FIGHTING THE REPTILES

A 40-year-old man was arrested after driving to Zion Church in Troy, Michigan, and shooting out a window at 4am on 10 January. He was caught after phoning Troy police to explain the domeshaped church was "an alien spaceship for reptiles". Police traced the call around 5:45am to the suspect's home, "Mental health could be an issue here," said a police spokesman, CBS Detroit, fox2detroit.com, 10 Jan

#### NEW LIVING GODDESS

Trishna Shakya, a girl aged three, was anointed as the next Kumari ("living goddess") in Kathmandu. Nepal, and taken to live in an ancient palace on 28 September after her predecessor retired. She was selected from four candidates after a 21-day process that included spending a night among heads of slaughtered goats and buffalo. She will be worshipped as the living embodiment of the Hindu goddess Taleju. Irish Independent, 29 Sept 2017.



## ITS A MIRACLE! The BVM appears to Indian schoolgirls and gets a grandfather back on his feet



STAND UP FOR MARY Des Fitzgerald, 82, a former butcher and bookmaker, claims he could walk properly for the first time in years soon after obtaining a 4ft (1.2m) tall statue of the Virgin Mary. The grandfather, from Greystones in Limerick City, recently purchased the BVM statue for 400 euros to mark the centenary of the first apparitions in Fatima, Portugal. After alternating between using a wheelchair and walking aid for a decade, he said his prayers had been answered, "I hadn't the statue 10 minutes when I was able to walk fully," he said. "It was a miracle straight away. To prove it to myself, I walked out of the house, down to the gate and back up again. Before, I was barely able to stand up for a minute on my own." He said he was afraid to wake up each morning in case he suddenly found that his mobility has been impaired again. A shrine. under construction at the time of the news report, was blessed by a number of priests, while a decade of the Rosary

#### was to be said at the site. Irish Independent, 13 Oct 2017. KERALA APPARITIONS

Both Hindu and Catholic schoolchildren in India claim to have witnessed an apparition of Christ and several appearances

of the Virgin Mary accompanied by the scent of jasmine. Matters India recounted the apparitions based on a note on the parish billboard by parish priest Father Mathew D'Cunha. The phenomena - which unfolded at St Ambrose Church and Lower Primary School in Edayanakkad in Kerala, 16 miles (26km) north of Kochi - reportedly began on 28 September when a student at the school, a Hindu girl named Kristnaveda, went to the church to pray for her (unspecified) ear problem to be healed. She put some holy water on her ear. and told fellow students that this had "helped" her ear. When the children left the school to pray in the church, they looked up and saw in the sky a vision of Christ being scourged. They recited the name of Jesus and went into the church to thank God for healing the girl's ear.

The only Catholic girl among them, Ambrosiya, volunteered to lead the group in praying the rosary, but she "did not know the Luminous Mysteries recited on a Thursday and sought a teacher's help." The children were praying when the teacher reached them at about 1.45pm. One of the girls, Anusree, told the teacher that the Blessed Virgin was standing under the altar. They reported the smell of jasmine. The apparition told the children to come closer, which frightened a girl named Sivanya, who said she wanted to leave. While the teacher was leading the children out of the church. the girls said the apparition followed them and pleaded with them not to leave. Some of the children then went to see Father Merton D'Silva, the assistant priest, who took them back to the church to pray, where they again said the Virgin Mary was standing under the altar, D'Silva couldn't see anything. The BVM promised the children help with their studies and "promised to send them the Holy Spirit" and to take them to Heaven.

On 3 October a large crowd gathered and prayed the rosary in the church with the reputed visionaries. After a time, everyone perceived the scent of iasmine and the children said they saw the BVM again, Father D'Cupha asked the children to point out the exact spot. The congregation saw a bright light and the priest said he felt someone patting his head. Many said they received the gift of contrition as they prayed. Catholic Times, 20 Oct 2017.



TOP: Des Ritzgerald, walking tall. ABOVE: Some of the schoolgirl visionaries in Kerala.

## PET PORTENTS | Baby Jesus bunny, psychic guinea pigs and a goat bearing the name of Alfah...



#### HOT CROSS BUNNY

Just before Christmas, a cross appeared on the forehead of a large brown rabbit called Fluff. Kate Hazel, from Penzance, Cornwall, who has owned Fluff for less than a year, went to feed her one day with her young daughter Rosa, who told her-"Mum, Fluff's turning into the baby Jesus. She's grown this cross right in the middle of her forehead." Ms Hazel, 51, said: "I had a look and it was really pronounced. It didn't come gradually, just suddenly, one day Someone else saw it and said it looks just like St Piran's Cross. So, she's either a reincarnation of St Piran, or the baby Tesus, or both," She hopes that Fluff will keep her cross until Easter, adding: "A hot cross bunny in the garden would be nice." dailymail.co.uk/, 8 Jan 2018.

#### ... AND THE HOLY GOAT

The revered name of Allah in Arabic appeared last year on the body of a black baby goat (kid), somewhere in Nigeria, and was publicised on a Facebook page, Rariva, gossip.ngii.com (Nuerta), 29 Sept 2017.

#### PSYCHIC GUINEA PIGS

Clive and Rose Restall were told in November 2015 that they must either part company with their 21 guinea pigs or leave their home in Plymouth, Devon, as the pets breached their tenancy agreement. However, the couple claimed that their guinea pigs had been crucial to Mr Restall, 57, getting through his cancer

treatment and that they had special powers. They said the rodents had helped members of the community with their personal problems and had even he ped influence the future "Lots of people like to come and visit them,"

said Mr Restall. "Some people speak to them about their problems. There was one lad who came in and asked the guinea pigs to help bring his father back from Afghanistan, and they did. And there is a young lady we know who is having trouble at home with her parents, but she comes in and talks to them. They're a means of communication. They

listen to your problems and they help."

Mr Restall bought his first batch of guinea pigs as part of his rehabilitation after being diagnosed with kidney cancer in 2010 Western Daily Press. 2 Nov 2015.

#### SIDELINES

#### SOLE SURVIVOR

Sam Quilliam, 28, was kissing a Dover sole he had caught on 5 October when the 6in (14cm) fish wnggled out of his hand and sumped down his trachea. He stopped breathing and suffered cardiac arrest at the scene on Boscombe Pier, Bournemouth Dorset, Paramedics managed to restart his heart and remove the fish with forceps. The fish's barbs and gills became stuck in Ouilnam's throat, but Matt Hamson extracted it in one piece after six attempts. (Boumemouth) D.Echo. BBC News, 12 Oct; D.Telegraph, 13+14 Oct 2017

#### ENDURING RAUNDOW

On 30 November, staff and students at the Chinese Culture University in Tainer, Taiwan, observed a rainbow for eight hours and 58 minutes - from 6.57am to 3.55pm. This broke the previous record of six hours (9am to 3pm) on 14 August 1994, seen in Sheffield, Yorkshire, Times, 7 Dec 2017.

#### OF A TREE

Gilbert Sanchez, 47, left his home in La Paz. Philippines, to live 60ft (18m) up a nearby coconut tree in 2014, after being bit on the head with a gun during an altercation. Afraid someone would come to kill him, for three years he never came down, until authorities 'rescued' him by force on 11 October Every day, his mother Winifreda would bring him food, water and cigarettes, which he hauled up by rope thawsa.com, 24 Oct 2017

#### INFLATABLE PENGUING

Tourists flocking to Guishan Zoo in Yulin City, southern China, to see extremely rare penguins "from the South Pole" were furious to find the burds were inflatable tows. The only real animals were chickens, ducks and tortoises. Visitors were not refunded their £1.60 ticket orice, Metro, 1 Dec 2017.

#### SWAN STRUCTLY

Three swans were found stabbed and beheaded. Two were in a park and the third by a lake, all in Thamesmead, southeast London, Another three missing signets and a Canada goose were feared to have met the same gory fate. This could be the work of the Croy don cat killer, active since 2015. D. Mirror, Sun, 14 Dec 2017

#### SIDELINES.

#### SPHINX UNEARTHED

Archæologists digging in the sand dunes of Guadalupe-Nipomo, California, have unearthed a five-ton sphinx made of painted plaster, which featured in The Ten Commandments a 1923 film directed by Cecil B DeMille (see FT63:291 In total, 20 sphinxes were made for the movie and subsequently buned in the dunes 175 m les (280km) northwest of Los Angeles. Times, 4 Dec 2017

#### TROMBONE VENTILE

An unnamed 52-year old man nicknamed Sam returned to his apartment in Peoria, Illinois, to find his trombone, which he had stashed in a bedroom curboard. had been rinned from its canvas. case, the slide tossed aside, and the mouthpiece roughly Jammed into the instrument. The parts, along with lubricants, were haphazardly thrust back into the case Nothing else in the apartment appeared to have been touched Adding to the mystery. there was no sign of forced entry. Journal Star (Peona, Illinois), 15 Aug 2017

#### FIRST SETTLERS

In early January, a group of penguins set up home on Felixstowe beach in Suffolk, the first to ever settle naturally in the UK. The five Magellanic penguins - all adults and apparently healthy - were spotted on the pebbled beach close to the Sna Pavilion, It is likely they hitched a ride on a container shin from the Falkland Islands. Zoologists were not concerned for the penguins' welfare in the cold weather, but worried they would struggle in the heat of a Suffolk summer suffolkgazette. com, 14 Jan 2018



## PSYCHIC STIMULATION | Partying with the placebo effect...



the journal Religion, Brain &

Behavior, some people report

"extraordinary experiences"

helmet with inactive wires

after wearing a skateboarding

attached to it. Dutch scientists.

took a so-called 'God Helmet'

- a placebo brain stimulation

device - to a music festival.

"From previous studies, we

knew that the God Helmet

extraordinary experiences (i.e.

'feeling of a presence' or 'out-of-

body' experience) in a minority

explained the study's author,

examine what type of traits are

associated with people who get

extraordinary experiences and

whether alcohol, by decreasing

The researchers recruited

prefrontal regulation, would

increase the percentage of

David Mari of Amsterdam

University, "We wanted to

is able to elicit authentic

of the subjects we test,

#### Scientists took a so-called 'God Helmet'to a music festival

which had a flickering light." the researchers explained

Each participant sat blindfolded with the helmet on for 15 minutes and listened to white noise on earphones They were able to click a computer mouse to indicate when they were having an extraordinary experience The helmet elicited a wide range of experiences. Several participants reported strong bodily sensations, such as involuntary movements or a floating sensation Many also reported seeing imagery and hearing voices. "I came loose from the chair, the chair fell and I was floating. The desk started to shake heavily and I felt the presence of a dark figure next to me. It whispered something in my ear that I could not understand," one participant told the researchers. Weak bodily sensations such as itches, dizziness, sleepmess and heart rate increases were also frequently reported. People who said they were spiritual believers were more likely than sceptics to have a response to the helmet. However, there was no evidence that alcohol

consumption increased responsiveness to the helmet

"The study was conducted at a music festival, so that we could investigate a large number of intoxicated people However, the amount of alcohol consumed was actually really low People did not dare to combine alcohol with 'hrain stimulation". In future studies, we should test the effects of alcohol in a more controlled environment," said

is currently under revision at the journal Consciousness & Cognition, we found that people who score high on absorption are especially responsive. Absorption is the tendency of some people to get fully immersed in external stimuli (e.g., watching a movie or listening to music) or internal stimuli (e.g., your own thoughts and sensations).

"Thus, what we expect is going on is that when people undergo the placebo brain stimulation suggestion (i.e. we tell them about research on the God Helmet, we wear lab coats, we show them an fMRI scanner and they see a movie about a professor relating her experiences with the God Helmet), some people get immersed/absorbed in this suggestion and come to experience more vividly what they are thinking. For example, you always have random fluctuating bodily sensations, but you are simply not aware of them. In combination with the context and sensory deprivation, you now come to interpret these hodily sensations in terms of our suggestion. With the God Helmet, research finally has a tool to investigate real-life 'extraordinary experiences' such as speaking in tongues or feeling the Holy Spirit in a controlled lab environment." Psypost.org, 20 Jan 2018.

# A NOSTALGIC CELEBRATION OF HORROR, FRIENDSHIP...

"SCOOBY-DOO MEETS
STRANGER THINGS
MEETS H.P. LOVECRAFT
IN THIS INVENTIVE
TONGUE-IN-CHEEK
HORROR ADVENTURE"
STARBURST



AND MANY-TENTACLED INTERDIMENSIONAL DEMON SPAWN

Find us at: [10 0



TITANBOOKSCOM



#### PAUL DEVEREUX, Managing Editor of Time & Mind, digs up the latest archæological discoveries

#### SCREAMING MUMMY WAS A DADDY KILLER

A male mummy with its mouth agape in a forever silent scream, found years ago in the Deir e-Bahari Valley of the Kings tomb complex in Egypt, was thought to be Prince Pentewere, tried and executed for his involvement in a conspiracy to murder his father, the pharaon Ramses I) (reigned 1186 - c.1155 BC), who had his throat cut (see my 2013 report, FT300:23) This identity has now been reinforced by DNA analysis. Being such a naughty young man, Pentewere was I terally hung out to dry and so mumm fled paturally instead of undersoing the complex procedure of proper honourable embalming, and instead of being covered in white I nen, he was wrapped in sheepskin, considered impure The mummy has its hands and feet bound with leather ropes, and evidence suggests Pentewere was poisoned. Independent UK, Eavot independent, 13 Feb 2018

#### HUBBLE, BUBBLE

Archaeologists at a possible ritual and ceremonial centre at Glenfield Park, Leicestersh re, have unearthed an intriguing collection of Iron Age objects. The trove includes 11 cauldrons, fine ring-headed dress pins, a brooch and a cast copper allow object known as a 'hom-cap', which may have been part of a ceremonial staff. The cauldrons had been arranged (some upside down) in a large circular ditch, as if ritually crosing off that part of the site. One of the vesses has raised stem and leaf motifs on it, similar to the so-called 'Vegetal Style' of Cettic art, generally dated to the 4th century BC John Thomas, director of the excavation and Project Officer from the University of Leicester Archæological Services, said: "The importance of cauldrons as symbolic objects is reflected in their frequent appearance in early mediæval Irish and Weish literature. Announced by University of Leicester, 27 Nov

#### STAKEHOLDERS

Archaeologists have found an 8,000-year-old grave in Sweden that in prehistory would have been at the bottom of a lake, (The location is now a boggy, forested area.)





The former underwater burial site had been built by placing large stones and wooden stakes close together, making a flat structure measuring 39x46ft (12x14m). Human and

LEFT: The screaming Prince Pentewere BELDW: One of the staked skurs from the Swedish burial site.

animal bones were placed on too of it in a particular order, with the human remains in the centre. Two skulls among those had pointed wooden stakes driven through them. The remains of at least 11 adults were placed on top of the grave (possibly secondary deposits), but, bizarrely, only one had a jawbone. The burial site did contain other lawbones, although none of them, except for a child's, was human. Go figure. "It's a very enigmatic structure," admitted colead researcher Fredrik Hallgren, an archaeologist at the Cultura Heritage Foundation in Västerås. "We really don't understand the reason why they did this and why they put it under water." LiveScience, 13 Feb 2018.

#### CARE FOR THE DISABLEO

And now for happier news from antiquity. In Russia, at the sonamed Sungir archaeological site. about 200km (124 miles) east of Moscow, are burials dating back about 34,000 years (Upper

Palæolithic). They represent one of the earliest records of modern Homo sapiens in Europe. Of particular interest is the buria of two young boys, aged about 10 and 12. They were interred head to head and accompanied by an extraordinarily rich array of grave goods, including carved artwork, over 10,000 mammoth ivory beads, more than 20 armbands, about 300 pierced fox teeth, 16 wory mammoth spears, and deer antiers (two human lower leg bones were also placed across the boys' chests) According to an analysis of their dental enamel, both boys experienced repeated periods of extreme stress. The 10-year-old's thighbones are described as "exceptionally bowed and short", but he would nevertheless have been physically mobile The 12-year-old's teeth surprisingly had almost no wear, rare for dental conditions in that era. Analyses of his ske eton indicate that he was bedindden. It seems he was being cared for and fed soft foods, such as soups and cereals. While these kids were buried like veritable kings, the 10 adult burials at the site contained nowhere near such rich grave goods - indeed, some had none. LiveScience, 13 Feb 2018.



223: GENERALLY SPEAKING

"The PM [Churchill] said every prospective officer should follow General Gordon's advice and read Plutarch's Lives" - John Colville, The Fringes of Power (2002), p273.

In cause here is his biography of Ouintus Sertorius (126-72 BC) Hardly a household name today. But he was in the Iberian campaign of Napoleon (himself an avid reader of Plutarch from boyhood). thanks to William Wordsworth, who in both his Prelude and Spanish Guerrillas invoked his name in praise of the Spanish resistance leaders against Bonaparte.

The poet had clearly been reading Plutarch's Life, characterised by Martin Murphy, 'To the Fortunate Isles: Sertorius and his legend, from Plutarch to Wordsworth,' TLS, 26 March 2014, as "The nearest thing to an adventure book for boys ever written by a Greek or Roman writer, a combination of TE Lawrence and Richard Hannay.

Sertorius has attracted violently opposite verdicts from historians. The mighty Theodor Mommsen (1882) hailed him as "One of the greatest men, if not the very greatest man that Rome had hitherto produced - a man who under more fortunate circumstances would perhaps have become the regenerator of his country." Under Mommsen's towering influence, Adolf Schulten published a panegyric (Sertorius, 1926). Violent opposition began with H Berve, 'Sertorius', Hermes 64 (1929), 97-106. damning him as a treacherous renegade The pendulum eventually swung back. thanks to Philip Spann's Quintus Sertor and the Legacy of Sulla (1987), and CF Konrad's Commentary (1994).

Plutarch himself kicks off somewhat in Bous' Own style with a series of coincidences from the past, e.g. the two Attises both killed by wild boars and the two Acteons both torn apart by dogs, plus the reflection that the most warlike and crafty of generals - Philip, Antigonus, Hannibal - were all one-eyed, Sertorus qualifying by losing an eye in combat.

Sertorius's military and political careers were embroiled in the civil wa between Marius and Sulla, extending to eastern offensives against Mithridates. He fought various battles both in Italy and North Africa, but Spain (hence Wordsworth's evocation in Napoleon's

Iberian context) was his main theatre. Despite winning early fame in a daring



spy mission against tribal enemies and being awarded the Grass Crown for bravery - Roman equivalent to the VC, awarded (Pliny, Natural History, bk22 ch4 para3) only nine times - Sertorius was seduced by some sailors' accounts of the Canary Islands as Homer's Fortunate Isles (again echoed in Wordsworth) into a desire to retire there to a carefree life.

No such luck. But he did find an exoto link with the past at Tingis, Libya, namely the tomb of Antæus the famous mythic wrestler, containing a body 60 cubits long. - the "dumbfounded" Sertorius had it reburied with sacrificial honours

Another more useful romanticism carr his way in Spain. He was presented by a commoner with a faun of unusual colour - pure white - which he represented to the credulous locals as possessing a direct link to the goddess Diana, who supplied him with vital military intelligence. This was swallowed whole. earning him a passionate following, the animal becoming a faun in the enemies' flesh. Martin Murphy plausibly suggests that this creature may have inspired Wordsworth's The White Doe of Rulstone

His reputation was redoubled in the city of Osca, where he established a school for the local barbarian quality's sons, providing purple togas as the uniforms. To conciliate the adult Spaniards to Roman ways, he also established a local Senate of 300. Later on, though, this all turned sour in a revolt, as punishment for which

Sertorius killed a number of his school's pupils and sold the rest into slavery. Hailed as 'The New Hannibal' Sertorius showed himself as tricky as the Punic leader when he defeated a local army by piling up a mound of loose ashy soil and having the strong prevailing winds blow it back into the enemy's faces.

blinding and choking them - an earthy character indeed.

Sertorius's successes naturally incurred the realousy of other Roman officers. above all Marcus Perpenna Vento, who started plotting to liquidate him, taking fellow-officer Manhus as co-conspirator. Manlius, however, told his boyfriend about the scheme The latter promptly told another of his lovers. Aufidius, already privy to the plot and roused by this - he despised Manlius - urged Perpenna to expedite the deed. Sertorius was tricked into accepting a dinner invitation by Perpenna. In deference to his moral probity, his hosts usually kept the proceedings respectable But Perpenna's other guests, feigning drunkenness, tried to upset Sertorius by "indulging in obscene language and committing many indecent acts" Sertorius did not rise to the bait, merely lying back and ignoring them. Finally, Perpenna let drop a wine glass, its clatter the signal, and Sertorius was hacked to death by couch-mate Antonius and many others

Perpenna soon got his come-uppance. Having attacked Pompey (the future 'Great'), a fiasco resulting in his capture. he sought to ingratiate himself by producing documents supposedly showing Sertorius to have been harbouring revolutionary designs. Pompey took the papers and without a glance made a bonfire of them and immediately executed Perpenna. The only survivor of the plot against Sertorius was Aufidius who "Either because people did not recognise him or ignored him, lived to old age in a barbarian village, destitute and despised" - classic Plutarchean moralising finale.

In his Sertorius (1662), Corneille makes his hero say: "Rome n'est plus dans Rome" elle est toute où je suis" - Rome is no longer in Rome; she is wherever I am. Martin Murphy ends his essay with the mfty idea that this, mutatis mutandis, would have been the ideal quotation for General de Gaulle in his wartime London exple - certainly a nice bit of Gaul blather.



## Take a deep breath...

DAVID HAMBLING explains why the Russians have been plunging dachshunds into tanks of liquid

In December, Russia's Foundation for Advanced Research Projects (FPI in English), equivalent to the US milliary research organisation DARPA, showed a dachshund being submerged in liquid. The dog was understandably distressed but continued breathing under the surface. Afterwords it was returned to the ear and, having coughed the liquid out of its lungs, breathed normally, answerth understandably.

A video of the demonstration caused some outry from ainfall welfering groups, though the researchers claimed it was "carried out in accordance with the ethical principles of using animals for bornedium escenario". Drinkly Rogion, the Russian deputy prime invisitie who with escaled the more statement of the principles of using animals for bornedium of the principles of the statement of the principles of th

The demonstration may look as bizarre as the 1930's Soviet experiments by Sergei Brukhonenko, keeping a severed dog's head alive. In fact, it's a modern revival of a technique developed some decades ago for a genuine reour

Liquid breathing could solve the problems of deep-sea diving. The deeper you go, the greater the pressure. As the diver comes up afterwards, the high-pressure nitrogen dissolved in their bioodstream comes fizzing out like a soda bottle shaken too vigorously, with deadly effects. This is 'calsson disease' and can only be countered by a slow process of depressurising - divers retuning from the maximum 500m (1,640ft) need days in a decompression chamber, gradually returning to sea-level pressure. Liquid breathing overcomes this problem. Liquid is incompressible and will not enter the blood, so someone breathing oxygen-saturated liquid rather than high-pressure air could come up immediately with no ill effects.

America and Russia both septemented with the technique during the Cold Wer, but it is lasting fame is manify due to the 1988 movie. The Alleys, at the climita, a character played by 64 Harm descends to extreme depth to defuse a nuclear warhead, aded by an experimental liquid between the control of the con

One of the big hurdles to be overcome is inhaling liquid. There is a strong natural inhibition; it could be compared to an extreme form of waterboarding. Volunteers



laboratory, holds Nicholas the dachshund.

involved in tests said that getting the liquid into their lungs was one of the most unpleasant aspects. Hence researchers started with anæsthetised subjects, and only working with one lung at first.

Intial attempts invoked saline solution — sali water – obargo with onegan, A 1977 US havy report on "The feasibility of legal breating in main noded that this method idid not provide sufficient ongen, and the experimental subject would slowly sufficial. Temperature control was also an issue. The lump has a liegs surface area, and a flow of cold legal through it apply cools the body, it is so effective that legal ventilation is currently being explored at the University of Parts as a way of quickly lowering body temperature to put emergency patients into a state of thisemation."

The first person to breathe liquid in the West was a commencal diver. Frank Falleprak, who inhaled oxygenated saline into one lung. Extracting the liquid was difficult, and he later developed pneumonia. Ejecting the liquid has always been problemate, partly because figuid is about a thousand times denser than air. One subject is reported to have broken a rib white coughing it up. Oxygenated perfusions proved to Oxygenated perfusions and the saline and

oxygenates personocarrors proved to be better at holding oxygen, but there was another problem – carbon dioxide. The new louid delivered oxygen but did not take away! the waste gas, resulting in what reports describe as "respiratory distress" and limiting breathing time to a few minutes. Adding an emulsion of another liquid solved this and, in theory, allowed safe breathing.

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Liquid breathing was always challenging. and unmanned underwater vehicles mean there is little demand now for extreme diving in the West, there is still some experimental use of the technique for therapeutic purposes - treating lung conditions and supporting newborn babies - but not for diving. However, the Russian military have expressed interest in an emersioncy liquid ventilation system to return submariners to the surface after an accident. Hence, the work by the FPI and the Liquid Breathing Laboratory established at the Izmerov Research Institute of Occupational Health in Moscow in 2017. In the latest work, dogs have reportedly survived breathing liquid at a pressure equivalent to 500 metres [1,640ft] depth and returned safely without decompression. "All of the can ne testers have survived and feel well after 'submergence' and lengthy liquid breathing session," the FPI's deputy general director told TASS.

There may be more uses than rescuing stranded submanne crew. A liqu dibreathing pilot would be more resistant to G-forces, so it might benefit fighter crew or astronauts. One study even looks at a liquid-breathing pilot for a railigun launch to space, like Jules Vermé's cannon-launched Moon mission.

Despite the volume of work in Russia - Western scientist report seeing presentations on it in the 2000s – no scentific papers have been published. All we have to go on are news releases and demonstrations However, a public demonstration before high-level guests suggests the researchers have a great claid of confidence that the technique works sately and relably. So, while hard data is lacking, and while their other advances might be more questonable, this books the an area of werd science in which Russia results or supplied to the sately and relably and ready and ready and relably and ready and ready and ready and ready and ready and their supplied and ready and ready

## STRANGE DAYS

## ANIMAL WONDERS

The single-horned Icelandic ram that became an Internet sensation, plus 'Stuckie' the mummified dog of Georgia



#### 'UNICORN' SAVED?

A single-homed ram found in Iceland was saved from the slaughterhouse last October. Einhymingur (Icelandic for 'unicom') was found in April 2017 among Eria Porey Olafsdottir's flock with his horns fused into one, and become an Internet sensation As the Iceland Manitor reported, Einhyrningur was destined for the slaughterhouse. Reykjavik Zoo offered to take him, but Iceland's strict animal movement rules meant he couldn't so there, and his sale options were limited. However, the animal's future seems a little brighter with the news that he was to be auctioned for local charibes in November No further news of his fate has reached Fortean Towers. BBC News, 10 Oct 2017

#### OAK-DRIED CANINE

Loggers chopping up an old chestnut oak in Georgia, US, in 1980 found a mummified dog in a hollow part of the trunk 28ft (8.5m) up. It is thought that the dog became trapped around 1960 after it ran into a hole at the bottom of the tree, chasing a small animal up the tree and getting rtself lodged in the gap. Unable to escape or be rescued, the unfortunate canine starved to death. Instead of sending the tree off to the sawmill, the workers from Kraft Corporation donated it to Southern Forest World - a tree museum in Waycross, Georgia. The dog was dubbed 'Stuckie' after a naming contest in 2002.

Staff at the museum reckon the body mummified because an upward draft through the hollow tree created a chimney effect - carrying away the scent of the dead animal, which would usually attract insects and other organisms

The tree also provided relatively dry conditions, whilst the oak's tannic acid - a natural substance that absorbs moisture and dries out its surroundings - helped to harden the animal's skin

Brandy Stevenson, Forest World's manager, told Roadside America: \*People always ask me. 'How did be get in there?' And I always say, "Well, he was a hound dog. Maybe he was after

a raccoon." Stuckie can be seen at the Southern Forest World Museum and Environmental Center in Waycross, Georgia. (http:// southernforestworld.com/) Sun, Metro, 6 Feb 2018.





### The Romans in Britain: Part Two

ALAN MURDIE concludes his examination of Roman ghosts, and wonders where they all are...

As mentioned in the previous column (FT364:18-20), in 2013 researcher Tony Percy raised with me various critical doubts concerning Harry Martindale's celebrated sighting of ghostly Roman so diers beneath the Treasurer's House in York II transpired these evidential doubts were shared by some other researchers who had failed to trace pre-1974 versions and records of the haunting. We also discussed the possibility that Martindale's experience in 1953 was inspired or influenced by mages from cinema.

Independently, Jeremy Harte raised the same issue from a folklore perspective. Recorded hauntings attributed to ghostly Romans post date the wide dissemination of pictorial images in books and popular culture from the 19th century. Thus, until deas of what Roman spidiers should cook like were fixed, such apparitions were not observed, a 'figure in armour' might have been the best description

This absence of historic apparitions was noted by a member of a late 19th century Oxford ghost-hunting group to which Sir Charles Oman belonged. He recalled in 1946. "I never came across an apparition of a woadpainted Briton, of a Roman centurion, or of a mediaeval knight, or of an Elizabethan or Jacobean courtier or lady." ("The Old Oxford Phasmatological Society' in Journal of the

SPR vol 33 1946, 213). This raises the

question, were they even seen at all? From the early 20th century, images of Romans became familiar from depictions in cinema, the years 1951 1954 (before and immediately after Martindale's experience) being vintage ones for Hollywood treatments of Ancient Rome, Films, included Quo Vardis (1951) Androcles and the Lion (1952). Julius Caesar (1953), The Robe (1953), Demetrus and The Gladiators (1954) and Sign of the Pagan (1954), with such imagery re-enforced by film posters and advertising. So could Harry Martindale's experience have been risp red or influenced by exposure to this?

It is important to realise the distinctions that may be drawn between inspiration and influence in this context, if inspired by



cinematic images. Martindale's Romans were hallucinatory from start to finish, having no existence outside his own brain. Such a view underpins psychosocial hypotheses in ufology, which postulate that cultural images

LEO GENN - PETER LISTIMA

MANUAL MANUAL MERITARIA - S. P. AE-ROMAN SONYA LEVEN

..... MERVYN LERGY- ..... SAM ZIMBALIST

generate hallucinations and misperceptions. The a priori tenets of this view are: (1) people see whatever they are culturally conditioned to perceive; (2) society imprints the imagery necessary in their brains; and (3) people are promoted into inventing fictional reports for perverse reasons of their

But if influenced by imagery, the possibility exists that Harry Martindale's vision, while halfucinatory, was one triggered by paranormal cognition, drawing upon images and symbols in culture but also generated by some external factor. Such was a theory of apparitions explored by researchers GNM Tyrrell in Apporitions (1942) and Hilary Evans in Seeing Ghosts (2000). Tyrrell speculated that a psychic signal of some kind was

LEFT: The Roman invasion of British cinemas in the 1950s, might it have inspired Harry Martindale's experience?

received by way of telepathy or clairvoyance, which a component of the unconscious mind then arranges as a complex visual halfuc nation. Tyrrell and other researchers I nked dream imagery with ghosts (see Andrew MacKenzie in Ghosts and Apparitions, 1982) and with other types of entity experience; this might be the same mental mechanism responsible for organ sing dreams. Thus, culturally derived makes of Romans might play a part in creating experiences, but with some underlying paranormal cause. While Tyrrell recognised his hypothesis best fitted the crisis-type ghost attributed to telepathy, he was open to wider possibilities whereby popular tradition and symbols might supply material from collectively held 'idea patterns' obtained from multiple telepathic sources. In this way the wider community provides a mental image bank upon which psi powers draw (Tyrrell, 1942).

If this seems rather like having your hypothetical cakes and eating them, indeed it is. Psychosocia theories remain nebulous, their appeal owing much to convenience rather than actual evidence. The

same may be said for the trenchant concept of memes that has drifted from biological theory, an extension of neo-Darwinism. into cultural studies, and washes up in discussions on oral tradition. (See 'A Mem Based Approach to Oral Traditional Theory' by Michael Drout, Oral Tradition 21.2, 2006, pp269-294.) Cultural memes are conceived as ideas replicating themselves somehow being copied from one human mind to another and spreading onwards. Whilst I am all for inter-disciplinary studies, importing biological theories to explain social and cultural phenomena is a controvers al and vexed area (see, for example intelligence testing in The Mismeasure of Man, 1981, by Stephen Jay Gould; 'Taking the Dawlons Challenge, or, The Dark Side of the Merne' by Gregory Schremp, Journal of Folklore Research vol.46, no.1, Jan-April 2009). While attractive as a metaphorical concert. or description, no one can actually identify the organic unit or processes involved in



ABOVE The churchyard of All Saints, Brenchley, in Kent, reportedly haunted by a lone Roman soldier

transmission, or just how cultural ideas transform into seemingly real visual perceptions.

Alternatively, of course, one may freely postulate a personal symbolic element n Martindale's sighting. Could his vision have reflected an unconscious desire to be a policeman? In his later police career. he served as a member of a disciplined. uniformed and helmeted force patrolling the streets of York (and doubtless having to control more than his fair share of contemporary drunken barbanans) rather ke the legions of 15 centuries previously - after all, did not American author Joseph Wambaugh use the title The New Centurions for his 1971 police novel? Such a vision might represent a symbolic unconscious fantasy or vision, or might have psychically inked him to the marching Romans of ancient times. There is no means of кложид

Given the state of current theones about apparitions, believing we have answers on dualist or materialist lines is premature. There is no such thing as a simple halfucination, since we do not yet understand how consciousness works and creates ordinary perceptions, let alone seeing ghosts. We lack any mode of how such hallucinations occur, just as we do not understand what orchestrates the contents of minds into the noctumal pageants and pantomimes forming dreams Simply labeling a manifestation does not expain it, and psychosocial explanations fail to account for some people seeing apparitions, but not others in the same

As I have previously argued, despite

#### The case also involved a strange apparition resembling a giant turtle seen in the grounds

the proliferation of traditional headless ginds stories in Britan, ectual witnesses to decapitated spectures are scarce. Millions of comenageers and IV owerers have seen the glory that wears have seen the glory that wears from but no corresponding flood of froman prices and loss signifigate. See followed Farthermore, the phantom injournance described by Martinated differed from owernance despectors in 1953. Consequently, to discover how such things can be seen it is necessary to find out more against more seasoned of those who will be supported to those who may applied in the seasoned of those who have winnessed, or believe they have witnessed. Roman apportions

Life Transition, at the synctrum we have to ask. "Where are the Bonning rijous?" for there are very few published first hand accounts to purely spontaneous signings like that by Martindale. By reguling a signing to be spontaneous (i.e., unlooked for) I am accluding mediums claiming to channel Bonnin sprits, plannichate communications and figures in the guse of Romans who are recognised as someone elect. This, I ornit such oddfieles as a Bonnin service of the Communication of the Communi remarkable visions of a local medium concerning Roman and other spectres at Great Livemmers, Suffox (Frends, Romans and Ronds, 2004, by Berly Opson) and the Jewish lady who saw her deceased uncle dressed up as a Roman Senator dreit eviening to bed and furning out the lights ("On the paulity of apparations in Jewish contexts and the cultural source theory for animalization specific by Christian Countries and the Cultural Source theory for animalization specific by Christian Power Moreman, Journal of the SPR, 2013, vol. 17, p.129)

Local ghost experts confirm this lack of named witnesses. Concerning a segment of the tcknield Way in Hertfordshire, Damien O'Dell, author of Paranormal Hertfordshire (2009), reports an absence of identifiable witnesses to phantom legions along the Icknield Way near Miswel (personal comms, 1 and 3 Mar 2018). Regarding the Icknield Way, James McHarg stated only that "a young couple" sitting in a car along the ancient trackway in 1961 apparently both saw and heard shostly lesionaries. This reference was only in passing, within a discussion of a Scottish phantom battle case, but the manifestation was supposedly repeated a few months, after to a party of men and women. ('A Vision of the Aftermath of the 8attle of Nechtanesmere AD 685' by James McHarg in Journal of the SPR, 1978. vol.49, no.778, citing an article 'They Tell of Fighting Phantoms' by M Letheringham. General Practice, 25, 6 Nov 1970, which I have not seen). At Hadnan's Wall, Darren Ritson, author of Haunted Northumbria (2009), informs me the only first-hand report he has obtained comes from a visiting medium, and thus not a spontaneous sighting. (Pers. comm., 28 Feb 2018).

Currently, the 14 people who reported a Roman soldler hovering 2ft (60cm) off the ground at Thorncomb Wood at Higher Bockhampton, Dorset, on 13 October 1969 are unidentified, other than they included a group of borstal boys on a work programme (Ghosts of Dorset, Devon and Somerset, 1974, by Rodney Legg, Mary Collier and Tom Perrott). Similarly, we have no named witnesses for the lone Roman soldier (possibly a Roundhead) at All Saints Churchyard, Brenchley (Haunted Kent Today, 1997, by Andrew Green) or for phantom legionaries marching over a roundabout near Clearwell Castle. Forest of Dean (Weekend Haunts, 1994, by Robin Mead). Plenty of hearsay, but a lack of first-hand

Even when witnesses to Roman phantoms are named, they may prove to be meentions, e.g. "Lord Percival Durand" at Wrodham Broad, Norfolk, imagined by Charles Sampson for Ghosts of the Broads (1931, 1973). This has not prevented wider diffusion of the stopy in gliost books or even efforts by sceptics to "solve" them the Wrodham ghosts were needeessy.

'explained' as hallucinations induced by marsh-gas. (Unsolved Mystenes. A Collection of Weird Problems, 1974, Valentine Dyall, Larry Forrester and Peter Robinson)

Certain aspects of accounts of a haunting at a property near Roman remains south of Cambridge detailed by Tony Cornell in his book Investigating the Paranormal (2002) are more evidential. but much of the significant material relies upon statements from a Japanese med.um. The case also involved a strange appartion resembling a giant turtle seen in the grounds by workmen Cornell concluded it might have been a vision of a detachment of Roman legionaries throwing up a protective mantle of shields around themselves

Uncanny reputations at various sites that pre-date archaeological finds of Roman cemeteries e.g. 'Heaven's Walls' Litlington, Cambridgeshire (Folklore as a Historical Science, 1908, by GL Gomme); lcklingham, Suffork (The Icklingham Papers, 1901, by Henry Prigg) and Reculver, Kent (Reader's Digest Folklore Myths and Legends of Britain, 1973) may confirm only previous discoveries or persistent folk memory. For example, a 'Roman Centurion' who appears in woodland at Bembridge, Isle of Wight, is a garbled local memory of the lost church of 'St Urian' (A Natural History of Ghosts, 2012, by Roger Clarke).

Some apparitions labelled 'Roman' cannot be conclusively dated as such e.g. the "man dressed in black and wearing a cloak, who can walk through walls" near the moreue of Royal Hospital in Derby could be from any period in the last 1,600 years, lacking any connection with a nearby Roman road ('Get in the exorcist! Ghost of dead Roman soldier seen near brand new hospital's morgue', D.Moil, 30 Jan 2009),

Similarly, the dating of purely auditory

phenomena attributed to haunting Romans is guesswork; e.g. footsteps at Lympe Castle, Kent, heard ascending steps to the castle but never returning (Haunted Britain, 1973, by Hippesley Coxe, London Evening News, 7 Mar 1967), 'The stomping legionary' haunting the George & Dragon, Chester (Ghosts of the North, 1976, by Jack Hallam) or footsteps at Caesar's Camp, Alma Lane, Hampshire, Such noises could be from any period (Alan Wood's Military Ghosts, 2010, alternatively ascribes the Gæsar's Camp manifestation to a military messenger felled in 1815). The sound of clashing 'Roman' weapons heard at Great Albans might stem from another battle in 1461 (Paranormal Hertfordshire, 2009, by Damieri O' Dell).

Ultimately, only a handful of published examples provide named witnesses. Ghostly egionaries favouring periods of bad weather have long been said to



ABOVE. One might at least expect Roman ghosts at Hadrian's Wall, but there are only re-enactors

wander Mersea Island in Essex (The Restless Ghosts of Ladve Place and Other True Hountings, 1967, by Harry Ludiam). The Revd Sabine Banng-Gould probably embroidered the story of the sounds of phantom legionanes fighting outside his rectory on the Island (again, how would he distinguish them from warriors from any other pre-sunpowder era battle or skirmish?) but author James Wentworth Day stated that Mrs Jane Pullen, longserving landlady of the Peldon Rose Inn. had spoken in the 1920s of encountering Roman ghosts on the causeway (Essex Ghosts, 1974). The last sighting appears to have been in 1970 mentioned in a short report, 'The Strood Centunon Walks Again' in the Essex County Standard for 13 February that year. Much of this press report is actually devoted to Mrs Pullen's expenences 50 years earlier, but it mentions how two men recently travelling to West Mersea encountered a strange white mist, the appearance of which made one witness think of "the metal 'skirt' of a Roman tunic." The article identifies them as Mr D Jordan of Mill Road and Mr Bert Mussett of Melrose Road, West Mersea

One other published example involving a named witness is one that occurred in Norfolk in summer 1980. This was the experience of Griselda Cann of Faversham, who like the witnesses on Mersea Island was driving at night, seeing what appeared to be a column of Roman soldiers in a field by the roadside. I was alerted to her experience through a brief mention of it in the introduction to her book Haunted Faversham (1995). On contacting her in November 2011 She told me: "I could see perhaps 30 or 40 of them, strung out, I had the impression that was just part of a longer line. They were walking from my right to my left. They could have been hikers, or long-distance walkers, and initially my thought was that they had a long way to go to get somewhere, and anyway what were they doing walking along in the mist when they could be on the lane further up the field, where I was? It took me just a moment to think 'Romans!' What made me think that was that I could see the middle part of the rilegs were bare... they all had a reddish, brownish clothing, and their skin was dark and tanned looking. and some had metal over-clothing of some kind and most had staves and some had bundles on their backs. They looked utterly exhausted " With considerable pluck Giselda Cann stopped her car and got out to see what was happening. No one was to be seen, (Pers.comm, 28 Nov 2011) Her sighting occurred in Norfolk, south

of Narford, near the Peddar's Way, close to the site of an old Roman road but, after 30 years, she was unable to pinpoint the exact location. Nonetheless, there are many fascinating features to this sighting including how, as Martindale mentioned with his sighting, the figures looked 'utterly exhausted'. But I must also record one other very fortean feature of her sighting. In the course of later correspondence with Griselda Cann I learned her married name is Griselda Mussett - the same surname as one of the pair of witnesses to the Roman ghost on Mersea Island in 1970. Of French Huguenot origin, the surname Mussett is long recorded around Mersea Island, but her husband appears to have no ancestors from the area. Whatever may be made of it, the fact that two independent witnesses to ghostly Romans turn out to share the same uncommon sumame is a rather striking coincidence, given the extreme rarity of such sightings.







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## HEAVENLY MISSILES | Falling ice in Kew and California, blue snow in St Petersburg, rains of fish in Texas... and a flying sheep



- · A 44lb (20kg) ice block fell from the sky and hit North Road, near Kew Gardens station in southwest London, on 7 February. Street cleaner Serhiv Mysehkov was working feet away, on the opposite side of the road. Amir Khan, 39, who had stopped near the incident in his car, managed to capture the dramatic moment on his car's security camera at 9.08am. "It made such a loud noise like a meteorite crashing down," he said. "The street cleaner was so confused and scared." The ice came down underneath a busy flight path to Heathrow Airport, but a Civil Aviation Authority spokesman said: "Although ice does very occasionally fall from aircraft, it can also be the result of meteorological phenomena. We receive around 30 reported ice falls every year, although we are not certain bow many of these incidents are the result of ice falling from an aircraft." metro co.uk, 9 Feb, D Telegraph, D.Mail, 10 Feb 2018
- · Claudell Curry, 82, his wife were enjoying a quiet evening at home in San Bernardino. California, on 10 December 2017 when a horrible crashing sound came from their bedroom. They found chunks of clear ice lying and debris from their ceiling

littering the mom. It probably would have been more traumatic had the ice been blue, from the chemicals added to plane lavatories to reduce odour and break down the waste. Since the San Bernardino ice was clear as in other unexplained megacryometeor cases, its origin 1sn't so easy to identify. A sumilar case happened just a month earlier only a few dozen miles away when another deadly chunk of ice fell through a home in Chino California The FAA (Federal Aviation Administration) wasn't able to identify a source for either case, as there were no commercial flights in the area on either date. The nearby March Air Reserve Base, Marine Corps Air Ground Combat Center, and Camp Pendleton also denied responsibility. mysteriousuniverse.org, 15 Dec

In 2005, meteorologists collected reports of 40 cases of megacryometeor falls around the world since 1999. They suggested that these ice bombs occur in the upper atmosphere by a process analogous to hail formation inside thunderstorms, and that global warming is causing the lower part of the atmosphere the troposphere, where we live -- to expand and rise. This means

that the tropopause, the so-called roof of the troposphere, is forced to a greater height, where it cools more than normal Thus the new, steeper temperature difference between warm and cold air in the upper atmosphere generates turbulent up-anddown winds that repeat the hailformation process, but without a thunderstorm

Documented references to ice falls go back two centuries, long before powered flight: for example, 2kg (4.4lb) of ice in Cordoba, Spain, in 1829. and 1kg (2.2lb) of ice in Nev Hampshire in 1851. Probably the best documented was a 2kg chunk with \$1 layers of ice that nearly brained meteorologist RF Griffiths in Manchester on 2 April 1973 (FT13:9). For other megacryometeor reports, see FT82:43, 132:6, 133:66, 140:66, 214:25, 321:8.

. On 9 January, Dawn Scarpulla heard a loud noise and found yellow ice on her roof. It broke apart and cracked her ceiling. "When we put the pieces together it was like a five- to sixfoot (1.5-1.8m) piece of ice, so it was big," she said. She stashed a sample in her garage freezer for analysis. As her house is under the flight path to O'Hare International Airport, she

thought the ice had come from a plane - although the FAA said this was unlikely. CBS Chicago, 9 Jan 2018.

- On 20 January, a 10-12kg (22-26lb) chunk of ice fell on Fazilpur Badlı village in the northern Indian state of Harvana, causing a "big thud" Senior Gurgaon official Vivek Kalıa said a sample had been sent for analysis. but he and his colleagues had a strong suspicion that it was frozen airline excrement. "Some villagers thought it was an extraterrestrial object," he said. "Others thought it was some celestial rock and I've heard that they took samples home." A senior official of the Indian Meteorological Department, who examined a small sample, said the projectile was "definitely not a meteorological phenomenon",
- In January 2016, a woman in central Madhya Pradesh state suffered a severe shoulder injury when she was hit by a footballsized chunk of ice that crashed unto the roof of her house This was also thought to be frozen arrline waste, BBC News, 22 Ian 2018
- · Blue snow covered the ground in St Petersburg, Russia, in mid-December Residents worried that it could have been due to toxic chemicals, possibly a result of the demolstron of the city's chemical-pharmaceutical research institute. Experts said. the colours could have been caused by cobalt, a metallic element, or methylene blue, a substance used in some medical treatments. Samples were taken for analysis. In February 2015. blue snow fell in the Russian city of Chelyabinsk, some 1,500 miles (2.400km) to the east of St Petersburg, and was found to be due to food colouring used in Easter eggs. The dye had got into the ventilation system of a factory and been spread all over the area. dailymail.co.uk, 27 Dec 2017.
- Dana and Rvan Metz's house in Fulshear, Texas, was bombarded with fish that rained









of Fulshear Texas to Paul Cropper. BELOW: Russer Hogg and the flying flounder ABOVE Photographs of some of the fish that fell on 16 Jan

down at about 3.20pm during an ice storm on 16 January. The family collected about 15 fish, some from their swimming pool In all, about 10 neighbours in the Cross Creek Ranch subdivision near Fulshear discovered fallen fish, across an area roughly three quarters of a mile by half a mile (1,200m x 800m). Several residents went out photographing and filming the fish, and updating their Facebook pages One told FT correspondent Paul Cropper that she had found 100 fish in her yard. At least 130 fish fell - possibly a lot more They were identified by an ichthyologist as threadfin shad, Dorosona petenense, One was photographed on a roof and another on a windowsill. one witness actually saw three fish raining down. There was a strong north wind blowing during the storm, and the Metzes and their neighbours speculated that the fish were scooped up from two small ponds to the porth of their homes, but Paul Cropper contacted Dan Reilly, a meteorologist with the National Weather Service in Houston, who commented. "Radar shows no thunderstorms, really just stratiform precipitation (mostly sleet/ice pellets) Waterspouts, tornadoes would not make sense at all from the meteorology of the day, and no hint of any rotation or anything odd on radar. It

remains a mystery as far as I'm

concerned" A marine biologist suggested the fish could have been disgorged by birds such as a herons or cormorants, but none of the fish appeared even partially digested, and the large area of piscine precipitation argued against this explanation. Another witness contacted

Paul to report further dead fish in her back yard and porch on 14-15 February. These were of a different species, larger in size and showed signs of damage. Paul concluded that, in this case at least, birds such as migratory pelicans (seen at a lake in the area), may well have been responsible click2houston.com, 17 lan: thefortean.com/2018/02/12/ fulshear, thefortean.com/2018/ 02/22/more-fish-fall-at-fulshear

· A large flounder landed on a Russell Hogg's head as he relaxed in Parnell Baths, a spa pool in Auckland, New Zealand, on 13 January. Mr Hogg, originally from Portsmouth in England, is director of fire protection company the Fire Guys, Feeling a thwack on the side of his head. he thought someone had done an unruly belly ftop or that something had been thrown at him. Then he saw a black shape sink to the bottom of the pool and pulled out a large flounder weighing a couple of kilos. It flapped around a bit before expiring. Given the power with which it hit him, it must have been travelling at a very high speed. The only explanation he could muster was that it had been





dropped by a large, high-flying

bird. After taking a few pictures

he threw it over the wall for the

seagulls to eat. New Zealand

Herald, 13 Jan 2018

The pair believe it was picked up by an over-ambitious cormorant or berring gull that dropped it in mid-flight "It was in pretty good condition, but had been dead for a couple of days," said lames (How could be tell? Some locals thought the story a bit fishy ) Small-spotted catsharks live in shallow waters off Britain and Norway, in the Mediterranean and off the coast of East Africa. They have slender bodies, blunt heads and sandpaper-like skin. kentonline.co.uk. Metro, Sun. 19 Feb 2018.





## GRAVE POSTPONEMENTS | Our periodic round-up of super-centenarians and their top tips for a long and happy life

Another generation of supercentenarians has been in the news since our last roundup [FT346:18-20]. The oldest person whose age is beyond doubt is still the Frenchwoman Jeanne Calment, who died in 1997 aged 122 years and 164 days. though (as usual) there are older claimants. Centenarians are constantly asked for the "secret' of their longevity, and their answers are frequently bizarre, Mary Charlton (104) of Newcastle insisted her longevity was down to a bacon sandwich every morning, while Mabel Glover (106) of Macclesfield said her secret was taking two aspirins every day. Kay Travis (107) of Sheffield drunks a daily glass of whisky and Lily Welch (100) of South Tyneside said a daily packet of pork scratchings was her "elixir of life" John Mansfield (108), possibly the oldest man in the UK before his death in 2016, put his longevity down to drinking vinegar, Grace fones, a retired mulliner from Broadway in Worcestershire. turned 111 on 17 September 2017. She has bad a glass of Scotch whisky every night before bed for the last 58 years, and swears by it. According to her daughter, "She doesn't worry. She's always said, 'Worry doesn't do you any good at all' " Another Grace Jones was almost 114 when she died in 2013 (FT346:19) D.Express, 2 Dec 2016; Sun, 25 May, 17 Aug; D.Mirror, 12 Aug, 19 Sept; insideedition.com, 18 Sept; Metro. 22 Nov 2017

#### THE LEAGUE TABLE

Those marked with an asterisk have had their longevity claims accepted by the Gerontology Research Group in Los Angeles and Gunness World Records. The minimum requirement is official documentation from before the claimant turns 20-

MBAH GOTHO, 146+ Saparman Sodimedjo, aka Mbah Ghoto ('Grandoa Ghoto'), died in his hometown of Sragen in central Java on 30 April 2017 According to his papers, he was born on 31 December



only started recording births in 1900, officials insisted his residency card, which had his birth date on it, was valid, based on documents and interviews with him. A heavy smoker until the end he outlived four wives 10 sublings and all his children. His last wife died in 1988. In his village, he was a local hero famous for relling great stories about the wars against Japan and the Dutch colonisers. One of his earliest (alleged) memories was watching the opening of the Gondang sugar factory in 1880, when he was 10. "Lafe is only a matter of accepting your destiny wholeheartedly," he said "I have wanted to die for a long time." He was buried close to the graves of his children. His tombstone had been ready, leaning against his house, for 24 years. The oldest man who ever lived, whose age is verified, is Jiroemon Kimura from Japan, who died on 12 June 2013, aged 116 years and 54 days.

CELINO VILLANUEVA JARAMILLO.

When Marta Ramirez agreed at the age of 63 to take in a destitute nonagenarian, she did not see it as a long-term imposition. His house had burned down he had no one else and he looked frail. "He was 99, I didn't think he'd be around that much longer." Ramirez recalled. She is now 85. and her long-term guest, Celino Villanueva Jeramillo, 15 121 probably the world's oldest living

### hero, famous for telling stories ahout the wars

man. He lost his birth certificate in the fire, but the birth date on his ID card reads 1896, "Checking our records. Celino Villanueva Jeramillo was effectively born on 25 July 1896," said Jacqueline Salinas, one of the heads of the demographic department at Chile's Office of Statistics. (We do wonder what that "effectively means.) faramillo was born in the town of Rio Bueno. For the last 30 years or so of his working life, he was an agricultural labourer for a landowner, Ambrosio Toledo, who dismissed him when he turned 80. He moved to the coastal village of Mehuin, renting a shack with a durt floor and a fireplace in the middle, over which he would hang his fish to smoke (a loose ember set the shack alight).

DHARAM PAL SINGH, 119+ According to his passport, Indian farmer Dharam Singh was born on 6 October 1897, which would have made him 119 when he hoped to fly to Perth in order to run in the World Masters Athletics Championships in October 2016. He had paid his entry fee, but did not have money LEFT: Mbah Gotho celebrating his 146th birthday in December 2016

to buy an airline ticket. He said his longevity secret was milk, herbal chutney and seasonal fruit. He avoided butter, fried food, sugar, tobacco, alcohol, tea, and coffee. He began running while herding cows as a teenager. and still tried to run four to five kilometres every day.

#### \* VIOLET BROWN (NÉE MOSSE). 117 YRS, 189 DAYS

This mother of six was born in Jamaica on 10 March 1900 and died on 15 September 2017. She became the oldest verified living person on the death of Emma Morano (below), She credited her long life to eating cows' feet, not drinking rum and reading the Bible. Her son Harland Fairweather had died before her, on 19 April 2017, aged a mere 97 Following her death, her longevity title passed to a Japanese woman, Nabi Tajjima, born 4 August 1900, Another Japanese woman, Chivo Miyako, was born on 2 May 1901, while the Italian Giuseppina Projetto was born on 30 May 1902 Kristina Nagornaya from Ukraine claums to be 117.

#### \* EMMA MORANO, 117 YRS, 137 DAYS

Emma Morano was born in Piedmont, Italy, on 29 November 1899 and died in Verbania on 15 April 2017. She kicked out her violent husband in 1938. shortly after the death of their only child. She never married again and worked in a factory till she was 65. She has eaten three eggs every day (two of them raw) since she was 20, when a doctor recommended them to counter anæmia. She also ate small quantities of raw minced meat and enjoyed a regular glass of grappa. She outlived her eight brothers and sisters, including one who reached the age of 102

#### \* ADELE DUNLAP, 114 YRS, 55

Following the death of Goldie Michelson (113) of Worcester, Massachusetts, in July 2016,

Adele Dunlap was recognised as the oldest person in the US. She was born in Newark, New Jersey, on 12 December 1992, and died in Flemington, NJ, on 5 February 2017, whereupon the US longevity title passed to Delphine Gibson (113) of Huntingdon County, Pennsylvania.

\* YISRAEL KRISTAL, 113 YRS, 330 DAYS

Vismel Kristal celebrated bis bar mitzvah in Hafa, Ismel, on 6 October 2016, his birthday in the Hebrew calendar, in the Brescone calendar, in the presence of his two great grandchildren, along with grandchildren and nearly 30 great grandchildren. He Jewis great great

Yisrael was born Izrel Icek Krysztal in Maleniec, near Zarnow in what is now Poland, on 15 September 1903 and was recognised as the world's oldest man by Guinness World Records in March 2016. The odds had been massively stacked against his survival (see FT346:20) He became a master confectioner in Łód, married Chaya Feige Frucht in 1928 and had two children In 1940 the Nazis moved the family to the Łod ghetto, where the children died. In 1944, Yisrael and Chaia were deported to Auschwitz-Birkenau. where Chaia was murdered. Yisrael survived as a slave labourer there and in other camps before being liberated by the Red Army in 1945, when he weighed just 37kg (82lb) He thanked his rescuers by making them sweets

Yisrael returned to Łód, marzed another Holocaust survivor, and in 1950 moved to Haffa with his second wife and their son. Here he built up another confectionary business, sixed a daughter, and died on IT August 2017. He europeed daily helpings of psckled herring and as a younger man in his 50s had a taste for wire and beer His daughter Shula Kuperstoch said: "Despite and lith at he went through. he always saw only light and good in everything."

#### FRANCISCO NUNEZ OLIVERA,

113 YRS, 47 DAYS This man might have been the world's oldest on the death of Yisrael Kristal, but he was not recognised as such by the Gerontology Research Group, as his birth records were destroyed during the Spanish Civil War. He was born, allegedly, on 13 December 1904 in the village of Bienvenida in Badajoz, south-west Spain, and died on 29 January 2018, in the same village. The retired farmer had four children, nine grandchildren and 15 greatgrandchildren. He fought in the Rif War in the early 1920s between Spain and the Berber tribes in Morocco, and went out for daily walks alone until he was 107. He started to read again aged 98 after a cataract operation, one of only two occasions he went to hospital Relatives attributed his longevity to a diet based on vegetables he grew himself and a daily glass of red wine. His regular breakfast was sponge cake made with olive oil and a glass of milk. He was known as Marchena because of his likeness to a Spanish flamenco singer who used that stage name, and was one of 30 people over the age of 90 among the

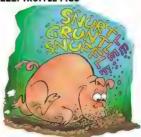
2,300 inhabitants of Bienvenida. His title of world's oldest man passed to Masazou Nonaka, who was born on 25 July 1905. Last December saw the death of Don Jesus Castillo Rangel in Mexico. allegedly at the age of 121, and in March 2016 came news of a Brazilian called Joso Coelho de Souza, who was 131, according to his birth certificate

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## **MYTHCONCEPTIONS**

#### 222: TRUFFLE PIGS



#### The myth

If you're going truffle-hunting, be sure to pack a pig. Sows, in particular, are the favoured animal for detecting the priceless underground fungi.

#### The "truth"

Using pigs to find truffles has been illegal in Italy since 1985, because of the damage they caused while rootling for the fragile delicacy, which led to a near collapse of the industry. It's certainly true that pigs were commonly used in the past; their great advantage is that they don't need training. Truffles have evolved to smell irresistible (sexually irresistible, as it happens) to various animals including pigs. The great disadvantage of pigs as trufflers is that they can't be trained: once they get the scent, nothing will stop them, and they're more likely to eat the valuable fungus rather than stand to one side obediently while you dig it out. Dogs, on the other hand, can be trained to sniff out truffles just as they would cannabis or explosives, in exchange for a treat and a kind word. Another reason does are now used almost exclusively is that human truffle-hunters guard their secret sites from each other, and walking a dog through the woods is more discreet than walking a pig. And, obviously, dogs are easier to transport around the countryside than big, randy sows.

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#### Disclaimer

We're not saying pigs are never used to hunt truffles, only that almost all truffles today are found by dogs. If you have evidence to the contrary, please unearth it, wrap it in tissue paper, and send it in

#### Mythchaser

All of which makes us tinks, the title "Most expensive ingredient in the world" is applied loosely, frequently and variously by journalists, cookeny writers and publicists alikes, society writers and publicists alike saffors, turille, hop shoots, and others are nommated—but are any of them winners? Its there an unimpeachable scale which can produce a universally accepted answer?

NECROLOG | Goodbye to the co-discoverer of the comet that inspired the Heaven's Gate suicides and the co-author of seminal books on the folklore of childhood

100:4, 34-41: 103:45: 104:571.

shone brighter than any star

except Sirius, and its dust tail

stretched 40-45 degrees across

be bittersweet for Bopp. As it

reached its brightest point, his

brother and sister-in-law were

photographing the comet. "This

has been the best week of my

life - and the worst," Bopp told

Thomas Bopp, comet spotter, born

Denver, Colorado 15 Oct 1949;

With her husband Peter, Iona

died 5 Jan 2018, aged 68.

a reporter

killed in a car accident after

the sky. Its arrival turned out to

On 1 April 1997 Hale Bopp

#### THOMAS BOPP

Bopp was an amateur astronomer who shared the honours with Alan Hale, a professional astronomer, for the discovery of Comet C/1995 01, better known as Comet Hale-Bopp, which put on a grand show in the spring of 1997. Bopp, an Arizona construction company manager by day, first saw the comet on the night of 23 July 1995 when he and a friend were observing the star clusters in the vicinity of the constellation Sagittarius with a homemade 17 5in reflector telescope. He reported the finding to the Central Bureau for Astronomical Telegrams in Cambridge, Massachusetts, the clearing house for newly discovered space objects. The nest day, the bureau called to confirm that Bopp had indeed discovered a previously unknown comet, but told him that Alan Hale had reported seeing it at about the same time in New Mexico. Nearly two decades had passed since a good visible comet had graced the skies, and it soon became clear that Hale-Bopp, with an icy core some 25 miles (40km) in diameter, was a big one bigger than Halley's Comet and more than four times the size of the comet that is thought to have crashed into Earth 65 million years ago to hasten the demise of the dinosaurs. It was estimated that Hale-Bopp's trajectory had last brought it to the inner Solar System 4,200 years ago, when Stonehenge was under construction

In the months before it became visible to the naked eye in May 1996, Hale-Bopp caught the public imagination An early image contained what appeared to be a companion - a "Saturn-like object" with streaks coming out of the sides - interpreted by some as an alien spaceship (in fact a well known star whose image had been distorted by the camera). Further "evidence" of alien involvement was a "course correction" by the comet as it passed by Jupiter; in fact, all comets that pass Jupiter get pushed into new orbits by the planet's gravity. On 26 March 1997, four days after Hale-Bopp made its closest approach to Earth, 39 members of the Heaven's Gate religious cult in California committed suicide in the hope of being transported to an alien spaceship flying behind the comet (FT99:4;

Opie was one of the world's greatest experts on the folklore, games and beliefs of childhood. Their book The Lore and Language of Schoolchildren (1959) described "the greatest of savage tribes the worldwide fraternity of children". Shortly after they got married in 1943. they saw a ladybird during a walk Recalling the rhyme "Ladybird, Ladybird, fly

away home", they wondered where it had originated and discovered that the only available anthology of nursery rhymes had been published in 1842. Two children later, their Oxford Dictionary of Nursery Rhymes (1951) was hailed as a major reference work. They found that many rhymes, hitherto believed to be English, have counterparts in nearly every country in the world. "Ladybird, Ladybird", for example, is known in some form almost everywhere - including China, Humpty Dumpty is "Boule Boule" in France, "Lille Trille" in Denmark and "Humpelken

Pumpelken" in Germany, Subsequent works included The Lore and Language of Schoolchildren (1959), Children's Games in Street and Playground (1969), The Oxford Book of Children's Verse (1973), Classic Fatry Tales (1974), and A Nursery Companion (1980). Iona carried out most of the field interviews and research for their books, while Peter did most of the writing. He called her "Old mother shuffle paper'

The Opies discovered a conservative, tradition-bound society-within-society, its customs, practices and beliefs unshaken by the adult world over many centuries. They found that a high proportion of children's activities

are controlled by traditional folklore - the rules of the games they play: the codes of honour to which they subscribe: the tokes they tell; the pranks they play; and even the tortures they inflict. All

are based on long-standing oral traditions. "Barley", a common "truce" term in the North West (used by children to guarantee immunity from their tormentors) derived from the "barlay" of the 14th-century poem, Sir Gawain and the Green Knight Counting-out rhymes such as "Eeny meeny miney mo" have origins in Celtic numerals, Games like Blind Man's Buff, Hide and Seek and Tug-o'-war were played in Plato's Greece: ancient Egyptian children knew the finger-flashing game of Scissors, Paper, Stone. The evidence of children's fidelity to oral tradition was an important and original discovery that has had an impact on our understanding



ABOVE Comethunters Alan Hale (left) and Thomas Boop (night)

of children's psychological development.

The best-loved playground rhymes, the Opies discovered. are either bloodthirsty or rude. The fat, ugly or unpopular are universal targets of childish cruelty. "I'm a kid, you're a goat, you smell and I don't", as are non-conformists: "Protestant, Protestant, quack, quack, quack Go to the devil and don't come back." Teachers are a general butt of ridicule: "Sir is kind and sir is gentle Sir is strong and sir is mental." Young children, the Opies suggested, have a secret "tribal" language and set of customs that they seem to expunge from their memory when they become adolescent, but which give them more in common with their contemporaries in Timbuktu than with the adults of their own society

After Peter Opie's sudden death from a heart attack in 1982, Iona carried on with their work under his name as well as her own. The Oxford Book of Narrative Verse (1983) was followed by The Singing Games (1985), Babies, an Unsentimental Anthology (1990) and Children's Games with Things (1997). She was sole author of Tail Feathers from Mother Goose (1988) and The People in the Playground (1993), as well as joint author of The Treasures of Childhood and A Dictionary of Superstitions (both 1989). The Onies assembled the largest private collection of children's books in the world, 20,000 of which (worth £1m) were bought for half price by the Bodleian Library in 1988, Iona was made CBE in 1999. In 2005 she said her recreation was "opsimathy" (education late in life). Her children James, Robert and Letitia survive her Iona Margaret Balfour Archibald, afterwards Onie, folklorist and historian, born

Colchester 13 Oct 1923, dued

Petersfield, Hampshire 23 Oct

2017, aged 94.



#### SIMON YOUNG FILES A NEW REPORT FROM THE INTERFACE OF STRANGE PHENOMENA AND FOLK BELIEF

Could there have been a small mermaid colony in northern Scotland c. 1800\* Cortainly, there were an unusual number of mermaids reported at Reny on the northern coast at Cathness. Two letters written in 1809 describe sightings (see FISS):56-37 for their possible influence on writer Thomas Love Peacock).

In the first, a young woman, her cousin and three other locals had watched a mermatic splash around for an hour in the sea. At one point the mermand drove a bird away with its hand: something that is difficult to account for with reference to the usual suspects in mermand sightings (seals with salmon in their mouths, string walfulues, and so on).

stray warruses, and so on!
In a second eletter a local
man reported how, some
years before, he had seen a
mermand at the same pursh.
If he had warched a woman on
a rock combung her har only
to realise that this byoman'
was a mermand I lie came so close, he claimed,
that he was able to see the colour of her eves

(blue) - a detail that I have my doubts about!
What is particularly interesting here is that
both the young woman and the man claimed
that many others had seen mermaids in the
same place. So why did these two sightings
float to the tou of the bule?

The simple answer is that the letter writers were 'respectable' the daughter of the local minister and a local schoolteacher. Forteans

today loux fur 'revable' wanesses. By this, they mean members of the police, pilots, they mean members of the police, pilots, on unitiary personal—men and women who, by variate of their profession, might be expected to observe calliny and well. In the local because, 'reliable' writnesses meant people who cansury, 'reliable' writnesses meant people who came from the right social class this snobbery comes up again and again in the voluminous writing from the 1800s on the Reay, case The

(set that one of the mermaids had been seen by a girl who had grown up in a manse mattered far more than the fact that there were four other witnesses that day!

It is a reminder that many 19th-entury accounts were best because they were the experiences of the great unwashed. Pypically, the only time we hear about their supernatural experiences is when authors or newspapers consider their stories funny enough to print.

The Casthness mermaid story of 1809 briefly saw people take mermaids seriously: there was interest in an unknown marine mammal

Two other mermaid sightings, one from the Hebrides and one from Grimsby, followed the Reey, mermads almost immediately into the newspages. The witnesses were simple fishermen. They would never have been reported had not a schoolmaster and a vicar's daughter led the way.

Simon Young's new book, Magacal Folk: British and Irish Farnes (Gibson Square), is out now.



#### UPUTILES/FLYING SORCERY

## A curate's egg on the Burnley Road

PETER BROOKESMITH surveys the latest fads and flaps from the world of ufological research

As promised (FT360:28), Alan Godfrey's book Who ar What Were They? has been purchased, read twice, and here is a considered opinion

Like the curate's egg, it's good in parts. Let's get the bad bits out of the way first. The typesetting is conspicuously amateur. Having been brought up with hot-metal setting and the craftsmen who came with it, this (a product of no training and the oitfalls of desktop pub isting) drives me nuts. And then there's the Near English, as in. "The metalwork shook as it dipped beneath the Irish Sea and a circle closed in a cosmic symphony riddled with coincidence," Parse that, and despair, even before you try to pick that werd metaphor apart. From geniuses to jobbing hacks, all authors need an editor (TS Eliot knew he did, so should you), and Oz Factor Books should at least have employed a decent proofreader before committing to print

As to the story. There are two, possibly three, books strigging to fit mit bit his solv working. Once is a false Godfey's strange "tridogicae" experience on Todimorden's Burnley Road in 1981 and its not very helpful hyprose-structured epitigipue. Another is Godfey's boggraphy and time as a bed probleman before the days of quoties, bob-collectional before the days of quoties, both of the structure of the days of leaving the made the bit things have gone away since the days of leaving fit Pfod to exercise common sense and his own judgement—but the

way trease blunt but devicus Yorkshire coppers deat with bright-spark new rispectors with daff new wheeces is both come and righteous. Then there is the fals-cut, and strange internal police politics, from docting's 'UTO' encounter or, perhaps more accurately, from the attending and publicity he had because of it. Oranited, world yidsmich, but a greater separation and rentegration would have made a better-structured, and

ergo assier to follow, story.
Although we ack any other side of the story, it seems that Godfrey was indeed persecuted as a result of his strange experience and, in bailting him, on some occasions one hand of the power herarchy didn't know what the other was doing, so he would be fortudent to speak about LPGs one day, then given permission to do so, then received a right bolicioning for the day after.



ABOVE A Future house; Alan doesn't think the one in Todmorden had any bearing on his close encounter

It doesn't seem to have occurred to Godfrey
why the West Vinchaire Poice brasshats
wanted him to shut up and, preferably, be
off the force. If umagenet was because
they feared that should be one day have to
appear as a levy wintess on a major case, a
defence barrister would surely bring all this
up to undermine his credibility Northetheless,
up to undermine his credibility Northetheless,
and the control of the control of the control
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sense of humour To his credit, Godfrey withstood their dewous, deceitful bullying – albeit at the expense of veering dangerously near alcoholism – until a fracas aggravated an old injury and he retired on health grounds.

Which leaves us with his 'UFO' expenence. Godfrey is almost reticent about this, although it's his main claim to fame. There is more informative detail about it

In lenny Randier's The Pennier
UFO Mystery (Clanda, 1983), out of print to, these many years. Godfery seems to assume that his nadder's are already familiar with all that, which is a stretch, after so long, And he doesn't address any of the questions raised by forterans, notably the detailed analysis of the case presented finist at the FT UniCon in 2008 and printed, and in F20-04-04 by in 2010/11. He does make a passing mention of the fiving

saucer-shaped Futuro house in Todmorden: "That house would figure in my story years later and gave noctumal preasure flights over Tod - if you believe some of the more imaginative UFO skeptics!" This is as daft (and inaccurate) as the claim that critics say that 'flying lighthouses' were responsible for the Rendlesham Forest Incident. So Godfrey, however unintentionally, joins himself to the 'I know what I saw' bretade of UFO experients. In particular, he doesn't d scuss his other visionary expenences, which are recounted in Jenny Randles's book, and are scarcely without bearing on his "LFO" episode Self-examination is not Godfrey's strongest point, it seems. We don't get much about the story he told under hypnosis either, except the grim after-effects - and three or four accounts of his throwing up may count as too much information

Jenny Randles adds an Afterword, In which she stoke to her ins stence that there's such a thing as a plasma vortex the size of a buy, and speculates about parallel universes. "New whitess", bus offwer 500 Coates, who was on the same road as Godfrey at about the same time as his sighting, saw nothing more than a small whinwhat wit poing up some leaves, which doesn't really prove a great deal about the

It's an odd book, then, But definitely worth a look, especially if you're interested in the mutations of police corruption, allas normal practice, in the 1970s and '80s.



#### UFU FILLS / UFU CASEBUUK ...

## UFOs can damage your health, part two

JENNY RANDLES examines further evidence of dangerous plasma energies connected with UFOs

Last issue I looked at startling revelations made in two new books. One, was the suggestion by astrophysicist Andrew Pike that plasma energy might have played a role In the UFO events in Rendiesham Forest, Suffolk, in 1980, a case that led to severe physiological responses in witnesses and electrical interference, radiation considered above normal and health issues for US servicemen. The other was from police officer Alan Godfrey, who added details of his close encounter in Todmorden. Yorkshire. four weeks before Rendlesham. These revealed long-term physiological responses to his encounter, plasma-like energy beams and a gasging order imposed by the Ministry of Defence. But is there any other evidence that powerful UFO energies might be interacting with close encounter witnesses to the detriment of their health?

Remarkably, just hours after US airmen saw UFOs in Rendlesham, another case occurred near Houston, Texas. On the chilly evening of 29 December 1980 Betty Cash, Vickie Landrum and grandson Colby saw a large mass with blue circling lights that created a wall of heat. They got out of the car to look. On her hurried return to the car. Vickie burnt her hand on the now red-hot door handle, presumably caused by energy from the UEO. Several black unmarked Chinook helicopters then arrived and seemed to shepherd the object away. All three witnesses quickly became III, with varying symptoms such as headaches, vomiting and incontinence - but the worst affected was Betty, who had stayed outside of the car for the longest time. Her hair even started to fall out, it is possible that the car's metal body acted as a Faraday cage to shield the other occupants from whatever energy was involved. Whilst Vickle and Colby slowly recovered, Betty Cash spent weeks in hospital and remained ill for some time. One doctor thought this was the consequence of the energy emerging from the UFO she had reported. Sceptics argue that her illness was pre-existing and flared up by chance. She died a few years later, but Vickie survived into her 80s. In 1986 the women went to the US court to try and claim damages for their health expenses. The judge rejected their claim on grounds that, whilst other locals reported seeing the helicopters, there was no official record and they could not prove that they, or the UFO, were connected to the US government.

Of course, the other possibility is that the phenomenon involved is some kind of 'unexplained atmospheric plasma' that occurs in certain circumstances and is understandably perceived as a structured craft with alien connotations. There are other cases suggesting this. One of the most intriguing occurred in pouring rain at 11.30pm on 6 June 1977 at Lartington, County Durham. An agricultural worker riding his motorbike home saw two purple lights to his side and then noticed he was losing power as he ascended a small hill. A car was just starting to overtake him and that too was slowing down. Suddenly, they were both enveloped in a fuzzy UV light that was almost blinding. As the motorcyclist tried to control his bike it was pulled up the incline At that moment, the nder noticed steam pouring off his leathers from his back and legs, which were getting unbearably hot. Struggling for control of his machine he stopped, as did the car, just as the misty violet glow overhead vanished. The driver and the motorcyclist spoke to one another in shock. The driver said he'd lost all engine power for about 30 seconds when the glow was overhead and yet was "pulled forward". The rainwater that soaked the motorbike in the downpour evaporated in seconds and the rider's leathers remained rough where the steam emerged, as seen by local investigators a few days later. The metal side of the motorbike had been far hotter than normal and impossible to touch without risking serious burns. His brakes, perfect up to that night, were found to be so badly worn that they needed completely resetting. On his arrival home the rider's mother remarked on his appearance. Despite it being after midnight on a very wet night he looked sunburnt all over his face, the skin hot to the touch. This faded over the course of the next day, but he expenenced nausea and an upset stomach for a few days.

A smith's modern occurred on the evening of 13 March 1980 to a contract driver on a job near the willage of Hasebot. Watwockshire, Anguis-haper decides white mass queckly passed a cross his front windscreen and the steering wheel he was holding became instantly hot. He had to remove his hands but still glot a nask plum Luckly, he was able to manoeuver the car off the mod until a recorded enough to steer. The LPTO had disappeared The wheel had a metal coll inside prefared the randip passage of the object, radiating some form of energit, had enduced a current in a producing heat.

In a third case, a man looking for farm work near Oswestry, Shropshire, on the clear morning of 9 February 1988, saw a dog run from a parked car as he was passing, it crossed the road and ran barking straight into a strange swirling yellowish glowing mist. This straddled a hedgerow and enveloped the barking animal as it ran into it. The shocked female owner emerged from the car and the witness followed her towards the still floating object and tried to calm her screams. As they approached, their hair stood on end and their skin began tinging as an eene stillness enveloped them. Moments later, the misty glow disappeared as if it were melting away. On the ground where the mist had been tay the dog, looking very ill. Its eyes were red and coat was soaking wet, yet this moisture was evaporating rapidly, with steam visibly pouring upward off the stricken animal. The man carried the heavily breathing pet back to the woman's car and she drove off without saying a word, but he managed to get her licence plate and later traced her. She told him that the dog recovered an hour or so later, but died a few weeks later, although the animal was elderly and so this might have been coincidence.

These cases are remarkably consistent and are by no mores the only examples. Together, they strongly support the existence of a dangerous energies chenomenon that I prefer to call a UAP. Whether they are entirely an extra the control of the contr

Are governments aware of such cases, and is that why they pay close attention to UFO reports that may involve a highly energetic UAP? Recently a heavily redacted report was released into the public record. Known as the Condign Study, it was carried out in 2000/2001 by a scientist whose name is removed but who reported to the MoD UFO team, it reveals that secret research into UAP is happening in the US and Russia. and discusses why we must keep on top of the problem. One of the most interesting unredacted sections sees the author of the report comment on the Rendlesham Forest incident. "The well reported Rendlesham Forest/Bentwaters event is an example where it might be postulated that several observers were probably exposed to UAP radiation for longer than normal UAP sighting periods." A reasonable concern; but the Rendlesham case is by no means unique. And if we know that, then you can bet the powers-that-be around the world know it too.

## Goat-headed God: In Search of Baphomet

Baphomet is back! From Detroit Satanists to Australian Neopagans, the Goat of Mendes has found new champions - but where does this icon of Black Magic, supposedly worshipped by heretical Knights Templar, come from? CHRISTOPHER JOSIFFE investigates.

n August 2017, a conglomeration of far-right and neo-Nazi groups gathered in Charlottesville, Virginia, ostensibly to protest the removal of a statue of Confederate general Robert E Lee, Infamously, this 'Unite the Right' march left one person dead and 19 mjured, demonstrating the very real power of symbol and representation. Two years earlier, in another part of the United States, a more unconventional statue was the focus of controversy and protest, fortunately not resulting in violence.

At a secret location in Detroit, Michigan, m July 2015. The Satanic Temple (a USbased organisation whose HO is located in Salem, Massachusetts) erected a 9ft (2.7m)tall bronze statue of a winged, goat-headed, cloven-boofed figure, with two adorang children beside him (see FF331:4). Although the Satanic Temple has been compared to Anton LaVey's Church of Satan, the Temple is more political in its aims, and without LaVev's belief in the efficacy of magic.

The Detroit statue has the right arm raised, with two fingers of the right hand forming a papal gesture of benediction. The left hand similarly gives a blessing, but with the arm resting outward at waist height The Satanic Temple declared that their statue specifically represented 'Baphomet,' as a distinct form of Satan (for the Temple, Satan represents rebellion, the rejection of all authority, a refusal to accept boundaries or limits, the primacy of personal sovereignty, and humankind's spirit of enquiry).

Elsewhere, in some contemporary Neopagan and Wiccan circles, Baphomet has come to represent untamed nature, a Panor Dionysus-like figure, the embodiment of the life force. Trance, body magic, dance and sacred sexuality were all features of Euphoria, an Australian Neopagan festival that began in 2000, taking place in a rural location somewhere outside Melbourne. over a four-day period. Euphoria's presiding deuty is Baphomet, and the erotic Baphomet Rite is at the heart of the festival. 1 Here,



### Baphomet is unambiguously 'Other', beyond either/or norms

Baphomet is unambiguously 'Other,' beyond either/or norms. Both male and female. terrifying and arousing, an enemy and a friend. S/he is also, by virtue of her/his hermaphroditic attributes, a 'genderqueer' figure opposing and challenging heteronormative sexual orthodoxy This Baphomet appears to be derived at least in part from the goat-like Devil of the legendary mediæval Witches' Sabbat.

But what, originally, did the name Baphomet denote? And whence does the goat-headed figure originate?

LEFT: The iconic Baphomet engraving from Eliphas Léw's Transcendental Magic FACING PAGE. The Satanic Temple's Baphomet statue, which was unveiled in Detroit in 2015

#### LÉVI'S ORIGINALS

The imagery of the Detroit sculpture is closely based upon an engraving that appears in Dogme et Rituel de la Haute Magie (1854-56, translated by AE Waite as Transcendental Magic. Its Doctrine and Ritual) by the seminal French esoteric writer Éliphas Lévi (real name Alphonse Louis Constant). Here it is captioned: "The Sabbatic Goat: The Baphomet of Mendes." Mendes was the Greek name for the ancient Egyptian city of Djedet, whose inhabitants, according to Herodotus. "consider all gosts sacred, the male even more than the female... one he-goat is most sacred of all; when he dies, it is ordained that there should be great mourning in all the Mendesian district. In the Egyptian language Mendes is the name both for the he-goat and for Pan." ?

One of the city's patron deities was the ram god Banebdjedet, sometimes represented as a goat. Diedet was also associated with the worship of Pan: "The Egyptians of whom I have spoken sacrifice no goats, male or female: the Mendesians reckon Pan among the eight gods who, they say, were before the 12 gods," 3

Lévi's depiction of Baphomet differs from that of the Satamc Temple in that his is hermaphroditic, with a pair of female breasts. It also has the alchemical SOLVE (separate, dissolve) and COAGULA (unite, join together) upon the right and left forearms respectively, and features two crescent Moons, one light and one dark, behind each hand. Both Baphomets feature a pentagram between their horns, a torch atop their heads, and both have a caduceus arising from their groin areas. Interpretations of Lévi's design tend to emphasise its unification of opposites, male-







ABOVE LEFT: Carvings on the Templar Commandery building in Saint Birs-le-Vineux include a Baphomet-like head. ABOVE RIGHT, Another carving, on the church of Saint-Memi in Pans, bears an even closer resemblance to Levi's Baphomet. BELOW: Goya's 1798 painting El Aquellore might have been another influence on Levi.

female, good-evil, dey-night, a representation of totality, the Universal. Lev's himself described it as a "panthesiste and magical figure of the Abouter." The goat's head represents matter and the physical body, whilst the figure's wings signify it is beavenly supration or nation. The four elements are present: two boores are placed on a globe certainly fairt actions adornt the felly water's its wings denote air, and a firey torch blazes between its two homs.

Elsewhere in Transcendental Magic, Levi resterates his belief that the figure of Baphomet is emblematic of occult philosophy as a whole, that which lay concealed in the myths of pre-Classical Greece, in Kabbalah, the Corpus Hermeticum and the Great Work of the alchemists, for "they are expressions of the different applications of one same secret" 4 Of the Great Work specifically, he says: "The Gnostics represented it as the fiery body of the Holy Spirit; it was the object of adoration in the secret rites of the Sabbath and the Temple, under the hieroglyphic figure of Baphomet or the Androgyne of Mendes."

It has sometimes been suggested the Lew's inspriction for his engraving was a carwed head on the fixed of the Templer Commanders building in Saint Brisle-Vineoux, roughly 150km [30 miles) south-templer commanders of Piers.\* However, in the present sucher's opinion, level, a Parisan, as more likely to have been impried by another coursing that appears on the externor of the follie-century on the content of the follie-century in the follies of the follie

horned, demonic figure with female breasts, squatting on a pedestal or plinth.

Goyah haurting, dream-like painting El.
Aqualizor (The Witche's Sabbati, 1798),
where an enormous goal preaders over the
cover, may well have been another influence
Like Lev's Baphomet, the goat sits upright,
cleared upon a mound, arms alfoid. A
crescent moon appears in the background
Another possible source or inspiration is
the goal-headed, winged Devil who appears
neveral illustrations in Prancesco Maria
Guazzo 5 1608 Compendium Malefjearum,
with human making obesistate in each one.



The Kunghis Tempuse (whose full title was the Poor Fellow Solders of Christ and of the Temple of Soldman, see FT#3.18#4 (1) and the Temple of Soldman, see FT#3.18#4 (1) and the Temple of Soldman, see TT#3.18#4 (1) and the Temple of Working of Working of the Temple of Working of Working of Working of the Temple of Temple of Working of Working of Working of Temple of Temple of Temple of Working of Working of Working of Temple of Temple of Working of Temple of Temple of Working of Working

the prophet Mohammed), with the suggestion that during the Crusides, the Templars had come into too close contact with the Suracen foe, and had adopted some of their religious practices.

Documentation of interrogations and trail testimony certainly make mention of Templar worship of an idol, sometimes described as a head But there was no consensus regarding at sphysical appearance, the descriptions (many derived through tortune) of the idol are a forward of the property of the propert

Item, that in each province they had addix, namely heads, of which some had alother faces, and others had a human skull Item, that they adored these sdols or that sdol, and especially in their great chapters and assemblies. Item, that they perentially litem, that (they benerated [them] Item, that (they benerated them] as Cod.

Item, that Ithey venerated them! as their Satistour Item, that they said that that head could

etus them

Item, that lit could! make riches Item, that it gave them all the riches of the Order

Item, that it made the trees flower. Item, that [it made] the land germinate. 7

Elsewhere, one reads of the Templars' ido! as: a sulded or brazen head or other reliquary; a painting on a wall or beam of wood, having two faces; having four faces; a long-bearded man's head, "a face of flesh... with the hairs of a dog... very blussh in colour and stained". " Prequently, too, a cat (long associated, of course, with witchcraft and the Devil) is mentioned as an object of worship. Nowhere, however, is the idol described as resembling a goat, although one Templar described it as a head with "two small horns and possessing the ability to reply to questions put to it."

It should be noted that despite our focus upon these allegations of idol-worship, the majority of Templar confessions were concerned with the denial and refutation of Jesus Christ as Sayjour and Son of God. Thus. of 231 Templars examined during the Paris inquisitions, the majority admitted to having denied Christ and to having defiled the Cross, but only a very few confessed to the idolatrous worship of a head. Renunciation of Christ was the primary accusation, from which the others sprang

Whether or not the Templars were genuine heretics, with religious and mystical views far removed from mainstream Christianity, is still a matter for debate. One persuasive school of thought has it that the suspects, many of whom were subjected to torture, were merely regurgitating the fantusies of the inquisitors, Norman Cohn, in his Europe's Inner Demons (Sussex University Press, 1975) notes that similar accusations that had been levelled at Jews, witches and similar 'othered' groups were also aimed at the Templars. 10 Thus, they were accused of consorting with beautiful female demo homosexuality, spitting on crucifixes, the worship of idols (these idols sometii anointed with the fat of burnt children L and using the ashes of burnt Templar bodies to make a potent magical powder.

Any attempt to disentangle this convoluted history must first establish whether the name 'Baphomet' really was used by mediæval Christian writers in place of 'Mahamet' (Mohammed). And there are indeed several examples of this. Thus, a song composed by the troubadour Austore d'Aorlhac, lamenting the defeat of the Seventh Crusade in 1250, contains the lines:

Christianity has been given a very great Such a great loss I believe us not to have

suffered (before):

For this reason that we may as well abandon our belief in God.

And finsteadl worship Balomet Mohammed/ right there...

Another Troubadour song (attributed to one Ricaut Bonomel, believed to have been a Templar) takes as its theme the series of defeats that befell the Crusader kingdom in 1265. It contains the following lines:

And we are defeated every day Because God sleeps, who once stood watch. And Bajometz IMohammedl acts with all his power ... 12

An Old French epic poem, the Chanson de Geste de Simon de Pouille, written circa 1235, takes as its theme a Frankish crusade against the Saracens at the time of Charlemagne. Here, the name 'Bafumeta appears to be one of several pagan gods believed by mediæval Christians to be worshipped by Muslims, the others being Termagant, Juniter and Apollyon, 13

Note that all the above references to Baphomet preceded by several decades those which appear in the Templars' interrogations and trials, demonstrating that

There was a suspicion that the Knights Templar had gone native in the Middle East

the name was in existence well before.

It is something of an irony that, due to a profound ignorance of Islam by much of Western Christendom, many in mediæval Europe viewed Muslims as idolators who worshipped Mohammed. Ironic, considering Islam's abhorrence of 'graven images', a function of its uncompromising monothe.sm. So strong was this mistaken association that the words 'Mahomet' and 'Baphomet became synonymous with idols; 'mahomet' morphed mto 'mammet' or 'mommet.' meaning a false god, a lifeless puppet or effigy; alternatively, a witch's popper or doll, used to work sympathetic magic

It is important to emphasise that, prior to the Templar inquisitions and trials, there had been no evidence to suggest that the Knights were associated with an idol in the form of a head (whether named Baphomet or not k just rumour. Moreover, despite thorough examinations and searches, no such head was ever found in any Templar buildings throughout Europe. It's been proposed that the cult of relics (which was not without its critics at the time) may have led to these charges of idolatry, Holy relics were popular throughout the Christian world; they might be the actual skull of a saint, or a jewellod, gilded replica. As for the Templars, it has been argued that their reverence for the skulls of two martyrs (Saints Euphemia and Uniusa) had been deliberately misunderstood

Another rumous, the suspicion that the Knights Templar had, during their long so journ in the Middle East, 'gone native' and adopted Saracen customs and religion, was explicitly given voice in interrogation testimony, which had the newly initiated Knight spitting and trampling upon a



ABOVE: Another possible source for Lévi's Baphomet is the goat-headed, winged Devil seen in numerous illustrations in Guazzo's Compendium Moleficarum of 1608.

crucifix, then being led to the Baphomet idol accompanied by cries of "Yalla" — very similar to the Arabic "Ya Allah" Agaio, it is quite probable that the sleep-and food-deprived, disorientated and in some cases tortured prisoners were merely echoing the interrogators' own beliefs and fantasses.

It has also been suggested that the blasphemous elements of the initiation did actually take place, but were a form of training whereby the novice warror maws was shown what he might expect were he to be captured by the Saraceas (much as the training of an ASA man prior to being posted to Northern Ireland during the Troubles' would similate capture. and interrogation by the IRA). It was permissible for him to renounce Christ by such outward demonstration, provided that he remained faithful in his heart, recanting and repenting at the earliest opportunity.

Leaving aside the question of whether the Knights had ever denied Christ as the true God, it seems most likely that their worship of Baphomet, the foldarious head, was an invention of their inquisitors, perhaps based in part upon a growing antipathy towards the cult of relics, and in part covaries the cult of relics, and in part called the country of the country of the fabled brazen head being the most obvious example.

ABOVE: Freemasons dressed as Knights Templar worship Baphomet in an engraving from Les Mysteres de la Franc-maconnerie by Leo Taxil.

#### PICK A CARD

Lévi's Baphomet was evidently the model for artist Pamela Colman Smith's design for the 15th Tarot Trump, the Devil, in the celebrated Rider-Waite Tarot deck. first published in 1910. However, another celebrated deck (or rather, a series of decks), the Tarot de Marseilles, was in existence around 200 years before that: here. Le Diable bears a marked similarity to Lévi's 1850s engraving, with its horns, wings and female breasts. Again, one arm gestures heavenwards, whilst the other points towards Earth, or to Hell. In his Transcendental Magic, Lévi mentions the "Italian Tarot" (then a synonym for the Tarot de Marseilles) several times. However. compare these with the Devil of the far older Visconti-Sforza Tarot, dating from the mid-15th century, the artist Bonifacio Bembo having been commissioned by the

Visconti and Sforza ducal families of Milan From this, it appears probable that early Tarot designs had influenced Lévi, just as his own Sabbatic Goat was to be the inspiration for so many subsequent depictions that helped to disseminate the image among a wider public. The Rider-Waite Tarot is thought to be the best-selling and arguably best-known Tarot deck in the world. And, circulating the image still further, the notorious but successful late-19th century anti-Masonic hoaxes of French journalist and author Leo Taxil (real name Gabriel Jogand-Pages) utilised Lévi's Baphomet in their efforts to smear Freemasonry as a Satanic conspiracy.

#### PLEASE HAMMER DON'T HURT 'EM

Taxil's accusations were not new Around 80 years before his spurious claims were published, and around 50 years before Lévi's seminal Baphomet illustration first saw the light of day, another text was published, one that is significant in the construction of the Baphomet myth. This was Baron Joseph von Hammer-Purgstall's Musterium Baphometis Revelatum (a section from his larger Funderuben des Orients (Treasures of the East, 1818), in which the Austrian historian adopted a distinctly hostile position towards the Knights Templar Von Hammer regarded the Templars as one of a long line of heretics, beginning with Gnostic sects, specifically the Ophites, through the Albigensians, by way of Hassan i Sabbah's Assassins, leading ultimately to Enlightenment Freemasonry. A fervent reactionary, he sought to portray the radicals of the French Revolution as heirs to certain blasphemous and evil ideologies of the past. He was, in effect, an early conspiracy theorist, with a Foucault's Pendulum-style 'grand unified' theory numerous secret societies throughout the centuries as incarnations of a single body dedicated to the achievement of their ultimate goals of power and domination.

In support of his argument that Baphomet had not been a mere invention of the Templars' inquisitors, von Hammer offered as evidence various carved and engraved artefacts from the late Classical to mediæval periods. These supposedly depicted Baphomet amidst heretical, orgiastic and sacrificial rites, and were, he claimed. illustrative of surviving Gnostic beliefs which were enthusiastically continued by the Knights Templar. Line drawings of many of these objects appear in Musterium Baphometis Revelatum. It should be noted that, today, the general consensus among contemporary historians holds these artefacts to have been forgeries. 14

Some years prior to writing his Mysteric Baphometis Revelatum, von Hammer had also translated Ancient Alphabets and Hieroglyphic Characters Explained, a mysterious text by the 9th- or 10th- century Arabic historian and alchemist Ibn Wahshiyya the Nabatean. who is believed to have (at least partially) deciphered the ancient Egyptian hieroglyph writing system, some 800 years before the French philologist Champollton, In Ancient Alphabets, after several pages of hieroglyphs and their meanings (said by Ibn Wahshiyya to represent the 'Hermesian language' is a curious beetle-bodied, winged figure named as 'Bahumed.' "This figure," writes Ibn Wahshivva, "is expressive of the most sublime secret, called originally Bahumed and Kharuf (or calf) viz. The Secret of the nature of the world, or The Secret of Secrets, or The Beginning and Return of every thing," 15

Von Hammer offered his own etymology for the name Baphomet, suggesting that it was derived from the Greek βαφη (bafo) and untsoc (mets), that is, "the Gnostic baptism, which was not performed by the water of redemption, but was a spiritual lustration by fire BAFOMET therefore signifies illumination of the spirit." 18

150 years later. Idraes Shah proposed an alternative derivation. Writing as 'Arkon Daraul' in his Secret Societies (Frederick Muller, 1961), he suggests 'Baphomet' to be a corruption of the Arabic abu fihamat (father of understanding). Elsewhere, Lévi had argued that the name was composed of three abbreviations, TEM OHP AB, that is, Temple omnium hominum pacis abbas ('the father of the temple of universal peace among men'). Why it should have been in reverse order Lévi did not explain, perhaps it was an echo of the backward liturgy of the Satanic Black

Whether von Hammer's thesis has any validity or not (and most modern historians give him short shrift), it is probable that Mysterium Baphometis Revelatum, particularly the imagery of the line drawings, was a major influence upon Lévi's conception of Baphomet.

#### NEW ROMANTICS

Mass. 17

Nineteenth-century Romantic authors helped keep the legend of the Knights Templar alive; but









more than that, the Romantics are in large part responsible for the mystique in which the Templars are now cloaked. Much popular belief now views them as repositories of ancient wisdom, of powerful magical knowledge, rather than simple Crusading warriors or bankers. A negative version of this sees them as an Illuminati-style secret

society bent on world domination. Balzac

secrets passed down from Chaldea, India,

portrayed them as the guardians of esoteric

Persia, Egypt and Morocco. In contrast, Walter Raleigh's Templars are ruthless and fanatical, without reagion or moral values. intent only on accumulating and consolidating their power. The poet Gérard de Nerval saw the crusading Templars as a secret and mystical society that had sought

to synthesise

ABOVE: Various Tarot decks either prefigure or echo Lévi's Baphomet, (left to right) The Rider-Waite Tarot. the Tarot de Marseilles and the Visconti-Sforza Tarot. LEFT: One of von Hammer's probably forged ancient representations of Baphomet. BELOW The beetle-bodied, wrised figure of 'Bahumed' in Annient Alphahets

Catholicism with the ideas of Middle Eastern sects like the Druze, Gnostics and Essenes. The Druze, he wrote in his Voyages en Orient, "have been compared to the Pythagoreans, the Essenes, the Gnostics, and it appears that the Templars, the Rouge-Croix and the modern Freemasons borrowed many of their ideas." 18 He also claimed that the Druze employ a black stone as a means of recognising one another, and that "this Stone must be the bohomet (little idol) which is referred to in the trial of the Templars." 19 Presumably this black stone is a literary echo of the sacred Kaaba of Mecca, but, in the sense of a mysterious stone with its own recondite name, it is also peculiarly remuniscent of Kenneth Grant's Cult of the Black Stone, Ixaxaar (by way of Arthur Machen's Novel of the Black Seal, 20

#### IT'S THAT MAN AGAIN

Mention of Kenneth Grant inevitably leads us on to Aleister Crowley; indeed, a discussion of Baphomet would be incomplete without mention of the Beast At the start of the 20th century, a group of highranking German and Austrian Freemasons established the Order of Oriental Templars. or Ordo Templi Orientis (OTO), It differed from other Masonic orders in that it placed sexual magic, teachings apparently derived from Indian yogurs, at its core. The trials of the 14th century having linked the Knights Templar with unusual sexual practices in the popular imagination meant that the name of the order was apposite. Just over 10 years later, in 1912, Theodor Reuss, then head of the OTO, appointed Crowley to be the Order's head in Great Britain, his full title being Supreme and Holy King of Ireland, Iona



and all the Britains within the Sanctuary of the Gnosis. Crowley took the magical name of Baphomet. By so doing, he was associating himself not only with the esoteric and proto-Masonic wisdom of the Templars, but also, perhaps, with Satanism, by way of the blasphemous, sexualised image of Lévi's Mendes goat. "This serpent, SATAN," Crowley wrote, 'is not the enemy of Man, but HE who made Gods of our race, knowing Good and Evil; He bade 'Know Thyself' and taught Initiation. He is 'the Devil' of the Book of Thoth [i.e the Tarot], and his emblem is BAPHOMET, the Androgyne who is the hieroglyph of arcane perfection." 21 This is Satan or Lucifer as Light bringer. teacher of humankind, encouraging us childlike, timid humans to become free-thinking and independent. This benevolent Devil was portrayed by the sculptor of The Satanic Temple's Detroit Baphomet, who keeps a kindly watch over his two wards, the adoring

chains, enslaved to him by their physical During the 1918 Amalantrah Working, Roddie Minor, one of Crowley's Scarlet Women, acted as a medium and communicated (whilst in an opium trance)

boy and girl, whereas the Devil in the Rider-

Waite Tarot shows the man and woman in

with an entity known as the Wizard Amalantrah, Crowley enquired of the Wizard the correct way to spell Baphomet (using Hebrew letters). He was informed that there was an additional 'R' at the end - BAFVMIThR - which name he associated with Mithras, And, by gematria, this spelling yielded the number 729 (9 x 9 x 9). Crowley wrote: "This number had never appeared in my Cabalistic working and therefore meant nothing to me. It however rustified itself as the cube of nine The word Knoa; [kephas], the mystic title given by Christ to Peter as the cornerstone of the Church, has this same value. So far, the Wizard had shown great qualities! He had ... shown why the Templars should have given the name Baphomet to their so-called idol. Baphomet was Father Mithras, the cubical stone which was the corner of the Temple." 23

Perhaps the cube upon which Baphomet sits in the famous engraving by Lévi (who, incidentally, was claimed by Crowley as a previous incarnation) may be interpreted as the Temple's cornerstone, a symbol of

LEFT: Anton LaVey, founder of the Church of Satan taps his three-year-old daughter, Zeena Galatea LaVey, on the head with a sword during a Satanic baptism conducted under the 'Sigil of Baphomet' BELOW: The Sigil also appeared on the Church's 1968 Satanic Mass LP, and these days adoms Tishirts, hoodies and even seasonal knitwear



Masonry as well as of Christ ("the stone which the builders rejected is become the head of the corner" - Mark 12 10).

Whilst Levi denied that his Baphomet was to be equated with the Devil, proposing that the figure be regarded as a symbol of initiation, such a link had been made elsewhere The 18th-century German theologian and Freemason Johann August Starck appears to have been the first to have made this suggestion, in his 1766 Canon of the Temple. This identification of Baphomet with Satan has proved to be a persistent one.

The so-called Sigil of Baphomet (a goat's head within a pentagram), a variant image on the Baphomet

> theme, has become popular in recent years owing to its adoption by various heavy metal groups (see, for example, Ceordie proto-blackmetal band Venom's 1981 debut album Welcome to Heli). In fact, the design had specared on an earlier album ever the Church of Satan's Sutanic Mass LP from 1968. As well as a recording of a Satanic Mass itself, the LP included some spoken-word material

that was subsequently published in the Satanic Bible, whose cover also featured the Sigil. The Church of Satan's founder Anton LaVey is credited with having created the Sigil, however, it does have a 19th-century antecedent

Stanislas de Guarta, the fin-de-siècle French poet, mystic, cabbalist and Rosicrucian published his La Clef de la Magie Noire in 1897; 23 an illustration on page 387 shows two pentagrams, one of which is inverted. This latter has a goat's

desires

head within the pentagram, surrounded by the Behrew Heres at each of it spoints. These spell INYTN or Leventhan, the monostross see beard from the Old Testament and the Apocrypha; and as da Gualirà Medigia uslo bears the names of Sameal and Lilità <sup>28</sup> It's clear why this pentagram is reversed, pointing downwarts towards Earth or to Hell (in contrast to the upward-pointing pentagram with the names of Adam, Eve and a Cabbalastic spelling of Christ in Hebrew lettern) and why Larby copopted it.

This 'Leviathan' Sigil is believed to have been designed for de Guarta by Oswald Wirth, who later produced his own Tarot deck. 25 More recently, the image was reproduced in Maurice Bessy's 1962 Histoire en 1000 Images de la Magie 26 Bessy's book was LaVev's source for the image, but whilst the Church of Satan's image kept the Hebrew letters, it dropped the names of Lilith and Samael. Perhaps the Hebrew appeared more esoteric, but more importantly, LaVey wished to retain the name Leviathan, who (according to the 15th-century Book of Abramelin) is one of the four Crown Princes of Hell, he represents the element of water and the West quarter.

As the official symbol of the Church of Satan and of La Veyan Satanism, the Sigil of Baphomet is available in numerous forms worldwide (check eBay for embroidered Baphomet patiches, Tshirts, hoodies and the like). This, of course, has helped to spread awareness and recognition of the name Baphomet.

#### HOW TO GET AHEAD

Baphomet is arguably now more popular than ever before In 2003, novelist Dan Brown brought the name to the attention of millions who would previously have been unaware of the goat-headed one. In The Da Vinci Code, Brown proposes that 'Baphomet' is simply an encoded form of the Greek word sophia (wisdom), using, somewhat tortuously, the Atbash substitution capher. 27 Prior to Brown was Baigent, Leigh and Lincoln's best-selling The Holy Blood and the Holy Grail (1982). Here, the Templars are on a top-secret archæological dig beneath Jerusalem's Temple Mount at the end of the 11th century, where they apparently find proof of Jesus's marriage to Mary Magdalene, their children, and the continuing bloodline. Keith Laidler went one better in his The Head of God: The Lost Treasure of the Templars (1998), in which the Templars dig up the embalmed head of Jesus; this clearly references the Templar interrogations and trials and the allegations of idolatry centred on a head they called Baphomet.

The figure of Baphomee is, whether named as such or not, an enduring noise, an image and a character that speaks to our unconscious desires, the allure of transgression and of blurred demarcation lines. Baphomeet, themed Tshirts, boodies, statuettes, mobile phone cases and more are offered on eBay and Amazon, even a traditional Baphomet Christmas knitted tumper is available.

Has the commodified rebellion and consumer transgression of late capitalism kept Baphomet in the public eye, and in the baskets of online shopping websites? Some of the aforementioned Baphomet products bear no resemblance to Lévi's design, instead featuring upside-down pentagrams, the number '666' and so on: generic shopping-mall Satanist trinkets. Clearly the name is a familiar one, and thus successful as a marketing tool No doubt, Crowley's identification with Baphomet helped keep the name, if nothing else, in the spotlight. Might one argue that Crowley's bisexuality was a precursor to the sexual liberation of the last 50 years? Or that his placing sex and sexuality at the heart of human experience prefigured its centrality in today's popular culture? Baphomet, as a variant of Satan, may be said to represent unashamed sexuality and the pleasures of bodily experience. Perhaps that is one reason for her/his continued popularity today.

Unlike Detroit, the United Kingdom does not yet boast its own Baphomet statue. Surely that time has come, and, just as London's ICA recently displayed a giant Pazuzu on its roof, I look forward to seeing a winged, horned, goat-headed hermaphrodite standing tall and proud upon Trafalgar Square's Fourth Plinth.

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24 in the Jewish tradition, Samael is an an the Jewish tradition, Samael is an the Angiel of Death; he is regarded as a demon in some girmones and demonological texts of the Christian period by contrast, Lillith was aways seen as a demon, in Sumerian and Babylonium mythology as well as later Jewish tone, Some Kabbalistic texts portray her as Samaer's lover, others, as Adams's first wher

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## The Holy Blood: Eucharistic Miracles

Holy Communion commemorates Christ's sacrifice in symbolic form, but over the centuries there have been celebrated instances in which the Host has apparently oozed blood or even transformed into human tissue. TED HARRISON steps up to the altar rail and surveys some noted Eucharistic miracles and their possible mundane explanations.



n October 2006, while helping a press distribute Communion at a church in Taxla, Mesaco, a religious asser notinced something strange on the pix, the small plate on which she was carrying the consecrated bread. She turned to the priest, so reports claim, with tears in her eyes. The Communion Host she was about to give to a parishioner was coung blood.

Roman Catholics believe that during Mass a mracle is performed, on cue, thousands of times a week. At the moment of consecration, the bread (the Hoss) and wine become the body and blood of Jesus; not un a physical and chemical sense, but in essence and meaning 'This 'miracle' is called transubstantation.

However, for centuries some faithful Catholics have believed that in rare cases the consecrated Communion elements can literally turn into human tissue. This was what the Tixtia nun believed she was witnessing with her own eves.

#### MEDIATVAL MIRACLES

The Vancan has declared over 150 claims of Eucharistic miracles to be 'church approved'. They have been listed and

# The host changed into flesh and the wine into blood



LEFT: A Corpus Christi procession in which the "Corporal of Bolsena", stained by a breeding host, is displayed. **BELOW:** Pope Urban IV, who approved the miracle in 1264.

described in a catalogue entitled 'The Eucharistic Miracles of the World'.

Many of the clainst are centuries old legends. One celebrated example is from eighth century Lancano in Italy, where a priest who was having doubts about the doctrine of transubstantiation was celebrating Mass. As he promounced the works of consecration the Host changed, so the story goes, into Besh and the wine to look. He called the congregation to the altar to wrifty the mixed: The fields and the blood, which congulated into five globules, were placed in a religious;

Through the monastery's long history, the relics have been carefully preserved and today are guarded by Franciscans. Over 1,200 years later, the flesh appears not to have decomposed and is still preserved at the Church of San Francesco.

Another famous Italian Eucharistic muracle occurred in Bolsena, just north of Rome In 1263, a visiting priest was celebrating Mass when a consecrated Host was seen to bleed and some of the blood stained the corporal, the square white linen cloth, resembling a handkerchief, used by the celebrant. Pope Urban IV happened to be 15 miles away in Orvieto and was immediately informed. He ordered a "thorough fact-finding investigation and that the miraculous Host and the innen cloth stained with blood be brought to Orvieto and placed on display". There was a popular movement of renewed interest in the stories of the suffering of Christ at the time. It was after approving the miracle at Bolsena that Urban IV, in 1264, declared the Feast of Corpus Christa by papal bull, which as still celebrated every year in late Spring.

Today 'The Corporal of Bolsena' is still kept in the Cathedral at Orvieto. It may be seen behind glass in a lavishly ornate reliquary, and believers say that when they



ABOVE: The Corporar of Bolsena' in its reliquary at Divieto Cathedral BELOW. The Lanciano Host, preserved in a reliquary in the Church of San Francesco.

gaze at the reddish marks on the cloth they see the shape of the head of Christ

see the shape of the need of Carist
While I taly has more claims (30) than any
other country, 20 other anatons make it into
the Eucharstic marcle chars. Portugal's
best known case happened in 12th centry
best known case happened in 12th centry
has best charge and the country
that the country of the country
that the country
the successor sold her the price of her
services was a consecrated Host She went
to Mass at the Church of Si Stephen and
received the Eucharst from her mouth,
wrapped it in her veil, and headed to the
door of the church. But before he got our,
the property of the province of the province of the property of the province
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the Host began to bleed.
"When she got home, she put the
bloodied Host in a trunk. That night, a
miraculous light emanated from the trunk.
She repented of what she had done and the
next morning confessed to her onest."

The miracle was duly investigated and the church was renamed The Church of the Holy Miracle.

#### WORLDWIDE WONDERS

While the main European Catholic countries unsurprisingly predominate when it comes to Eucharistic miracles, cases have been reported from as far afield as India and Egypt.

The Egyptian case is probably the



earliest on record and movilved a monk luving in a religious community in the desert who doubted the teaching of the Church and asked for proof that the bread of the Eucharst was, in reality, the Body of Christ. His evidence, so the fifth century story goes, came during Mass one Sunday when, in place of the Host, the monk saw the infant Jesus, who was pierced with a sword by an angel when the Host was lifted up, his blood running into the challer. Just as the monk was given Communion, the Host became bread again and the doubting monk cried out that he now ruly believed.

The Indian claim is one of many from recent years, confirming that the phenomenon is not just a medieval peculiarity. On 28 April 2001, in the parish church of St Mary of Chirattakonam in Trivandrum, South India, Father Johnson Karnoor placed a consecrated Host in a monstrance for public adoration. This common Catholic practice involves placing a large Communion wafer in a glass fronted and highly ornate vessel, a monstrance, used solely for the purpose. "I saw what appeared to be three dots in the Holy Eucharist I then stopped praying and began to look at the monstrance, also inviting the faithful to admire the three dots "

A week later, Father Karnoor looked at the Host again and immediately noticed the likeness of a human face. "I was deeply





ABOVE: The Host bearing the "the figure of a main" in a monstrance spotted by Father Karnoor church of St Mary of Christitationam in Tiwandrum, South India Jabove).
BELOW: At the Church of Christ the King in Vilablannur, Kerala, this image of a bearded man was interpreted as the face of Christ and drew thousands of prigrims.

moved and asked the fastiful to kneel and begin praying. I noticed that the rest of the fastiful were looking intently at the monstrance... as the minutes went by the image became more and more clear I begin to cry... I asked the altar server what he noticed in the monstrance. He answered 'I' see the figure of a man.'I noticed that the rest of the fauthful were looking intently at the monstrance.

Later he called a photographer to take pictures of the Holy Eucharist with the human face on it Today, the Host is still kept at the church.

Another example of this warant - in which the face of Christ appears without any blood being soen - was reported in November 2013 Let the church of Christ the King at Videkannus, Kersala, India. Here, the press see a face of a beam does man appear on the large Communon from monest of concernion When the Hest was put on public rever the church beceme a centre of plagranges, with thousands of the curnous and the flashful arriving to see the runnelload of the curnous and the flashful arriving to see the runnelload of the face of Christ.

The presence of blood, however, it the most commonly reported characteristic of a Bucharistic miracle in April 2017 in Stanfel Polaristic miracle in April 2017 in Stanfel Polaristic miracle in April 2017 in Stanfel Polaristic miracle in Connecrated Host that was no display. At they located at the Host is and advantage, in a proceed at the Host is and advantage, in a proceeding the was a decreased in the Host in Stanfel Polaristic Market Polaristic Market Stanfel Polaristic Market Polaristic Polaristic Polaristic Market Polaristic Pola

The local bishop instructed that the Host be removed from public display for

#### He saw the face of a bearded man appear on the communion host



appropriate examination and a statement was issued by the Donces of Raficali. It did not deny that there had been instances in history when, indeed, the bread literally turned into the body of Christ, but added cautiously, "these cases have been neither common nor simple to discern. Meanwhile, prudence and respect are recommended." In 2016 a bleeding Host in Poland was

officially approved for veneration by Bishop Zbigniew Kiernikowski of Legnica. On Christmas Day in 2013, a consecrated Host fell to the floor in St Jacek parish, the bishop said in a statement. The Host was placed in a container of water and red stains subsequently appeared on it.

Bishop Kermikowskis sauf the Host bore signs of "8 Eucharstic mracels" and took the matter to the Vatican't Congregation for the Doctrime of the Saith. It was recommended that a special place be found at the church for the Host to be put on display for veneration. "I hope that this will serve to deepen the cut of the Eucharst and will have deep impact on the lives of people facing the Host," the bishop said.

In Pebruary 2014, a small fragment was placed an exproprial and underwent tenting by various research institutes. The final medical statement, as reported by the Catholic News Agency, said that the Department of Pervanes Medicane of the Pomeranand Medican Orther Seascent found that "Fragments 1901 the Total Contained the Fragments of parts of the Department of Pervanse Medicaned parts of the Department of Pervanse of Pervanse Medicane (Pervanse Medicane) and Pervanse (Pervanse Medicane) and Pervanse (Pervanse Medican

#### **TESTING THE CLAIMS**

For a least 1,000 years claims of Eucharrists unricels have been carefully examined by the carefully examined by the Church, as the interest of Pope Urban IV an the Corporal of Boisens illustries. The Lanciano nurnele has undergone several unvestigations. When, initially, the Host appeared to be flesh and blood, the evidence was carefully weighed and the five globules, although of different sizes, were found apparently to be the same weight.

They were placed in a special ivory reliquery, but not hermetically sealed. In 1574, a Monsignor Rodrigues once again weighed the five globules in the presence of witnesses and arrived at the





ABOVE LEFT. The bleeding fragment of the Host from the Buenos Aires miracle of 1996. ABOVE RIGHT. The bleeding communion wafer first seen by a nun in Tixtla Mexico, in 2006. BELOW: Doctor Frederick Zugibe investigated the Buenos Aires case and the Turin Shroud, as well as conducting the odd crucifizion. In his lab.

same conclusion. He noted too that, eight centuries after the original events, no visible sign of deterioration had taken place

In 1713, the original wory reliquary was replaced by one of silver and crystal, with the globules of blood being put in a crystal chalice (which some believed was the actual chalice when the miracle occurred)

In the 20th and 21st centuries scientists have been involved in examining new cases and using new techniques to examine historic evidence. According to many believers, what they have discovered has not undermined the miraculous claims but strengthened the case for their authenticity Much avoted is the Buenos Aires miracle of 1996, which, interestingly, links with the Lanciano case. On the evening of 18 August that year an unconsumed Host was found in the church of Santa Maria v Caballito Almagro in Buenos Aires, Argentina, A parishioner handed it to a priest. Father Alejandro Pezet, who put it in a container of water and placed it reverently in a tabernacle in the chapel of the Blessed Sacrament

Eight days later Päther Alejandro discovered that the Hox had changed in appearance. It seemed to have grown in spreamance. It seemed to have grown in size and become bloody. Cardinal Jorge Bergogio, Pather Alejandro's superior, advised that the Host be photographor, advised that the Host be photographor and this was done on 8 September Cardinal Bergogio, later clerated to become Pope Prinact, instructed that the episode be kept secret and that the Host be kept carefully under wraps.

Three years later, on 5 October 1999, the cardinal arranged for a sample of the bloody fragment to be sent for analyses. So as not to prejudice the study the laboratory was not told the sample's history. The Catholic Heruld later reported that results came back

showing the blood was group AB and was indeed human.

Another sample was sent to the late Dr Prederick Zughe, a restred American forenses pathologist and one-time professor of pathology at Columbia Driverests, or Opathology at Columbia Driverests, New York. In addition to his 30 years of experience, during which be conducted an estimated 10,000 autopiese, Dr Zughe was well-known for his interest in the scientific investigations into the Shroud of Turin (see FT336:1841).

The results of his investigation into the material from the bleeding Host were announced on 16 March 2005. He identified the sample as human flesh and blood and testified that it was a fragment of heart muscle. It was, he said, in an inflammatory condition and contained a large number of white blood cells. This indicated his his that the heart was alive at the time the sample was taken, as with blood cells the outside



a living organism. He stated that "the heart had been under severe stress, as if the owner had been beaten severely about the chest."

However, the Buenos Aires story was not finished, as it came to be linked with the much earlier Lanciano 'miracle'. In 1970, Pope Paul VI permitted a series of sciontific studies to substantiate, or undermine, the Lanciano legend.

According to The Catholic Education Resource Centre, Dr Edoardo Linoh, professor of anatomy and pathological histology, chemistry and clinical microscopy, and head physician of the hospital of Arezzo. conducted the study. He was assisted by Dr Ruggero Bertelli, professor emeritus of human anatomy at the University of Siena. "The analyses were performed in accord with scientific standards and documented, and Dr Bertelli independently corroborated Dr Linoli's findings, In 1981, using more advanced medical technology, Dr Linoli conducted a second histological study; he not only confirmed the findings but also gathered new information

The major findings from his research muchale the following: The Flesh, yellow-brown in colour, has the structure of the impocation in fleent well) and the endocardium, the membrane of fibrous-classic tissue limiting all the cardiac cavaties. These have the same appearance as in the human heart. No times of preservatives were found in the clements. The bond were committed to the control of the

Linoli's findings were published in the medical journal Quaderni Sclavo di Diagnostica Clinica e di Laboratori in 1971 He found significant the fact that the blood group was AB, a comparatively rainer group that is found, however, more predominantly in the Middle East than in Italy and, he claimed, the same blood group as that of the man of the holy Shroud of Turin.) He also said that the samples should have deteriorated, given that they were centuries of Liney had never here therefore the entire that they were centuries of Liney had never here between the same properties as might be found in fresh human blood and might be found in fresh human blood and

Several Catholic websites report that in 1973, the Higher Council of the World Health Organization (WHO) appointed a scientific commission to verify the Italian doctor's conclusions and confirmed what had been stated and published in Italy.

In reporting this supposed link between the Bonno Airas and the Lancano marales—that both samples appeared to be of the same unusual AB blood group—some accounts have extrapolated further. In one Youther video, claims were made that not only was the blood group identified, but DNA as well Some believers have even claimed that DNA extracted from the Argentman Blooding Host was found to marke DNA taken from the Lancano sample, and even more emarkachyb, that both matched DNA found on the Turin Shroud.

The only problem with this story is that while human DNA user found in dust particles taken from the Shroud, they did not have a single identifiable source To quote from the report of the research published in Naturn." a large number of different human sequences corresponding to three distinct mtDNA loc were identified by the second only indicates that human DNA was undeed unequivocally present in the dust, but also that the sources of

human DNA could be ascribed to numerous undividuals. In fact, the mIDNA haplotypes were found to belong to different branches of the human miDNA tree, even after having, excluded all the mIDNA sequences that could be theoretically artifutured to operator contamunation. To other words, the Shroud has been handled by so many people over the years that to purpont the IDNA from the orizinal corrows burned in it was immossible.

#### PUZZLING EVIDENCE

Claims of scientific venfication of tales of the miraculous tend to hir four main problems. Firstly, sourcing the claims can be difficult. In general, the scientific evidence is only cited in hearsy versions on dedicated Catholic websites and not in mainstream scientific, peer-reviewed journals. In particular, why does the



n the dust, but also that the sources of

TOP: Betania Venezuala, was home to a series of Marian appaintons in the 1970s and 1980s. Here, a vendor sells photos of some of the visitations. ABOVE: St lacest Church in Poland, where a bleeding Most was approved as a miscale by the local bestop and reportedly found to contain human tissue.

corroborative investigation conducted, supposedly, by the WHO prove impossible to source?The WHO body involved, described as the Higher Council, does not even appear to exist in the WHO organisational structure.

The scientific claims follow a wellestablished pattern found in websites run by enthusiasts who are dedicated to their own marginal causes, whether conspiracy theories, alien sightings or imminent apocalyoses. Claims are freely circulated around the families of websites, each one quoting the other as substantiation, but none providing irrefutable and checkable source material. One unnamed correspondent to the website Catholic Answers Forums in 2007 was particularly scathing. "According to various Catholic websites, the physician Dr Edoardo Linoli examined the Eucharistic Host at Lanciano and found it to be composed of human heart muscle. And the Blood was human blood. type AB. The findings are only found on the Catholic websites. This sounds similar to the "Oil well to Hell" hoax that many Fundementalist Protestants still fall for to this very day and suggests that the Catholic websites have unwittingly parroted a he.'

Secondly, even sourced scientific reports of tests do not provide corroborating evidence of how samples were presented. Where midvidual institutions have a special interest in having a miracle confirmed, attempts might be made to dupe reputable scientists with sample substitutes. The Lancano tissue could have been tampered with at any time over hundrods of years. The object of the providence of the confirmed of the providence of the confirmed of the providence of the confirmed of the providence of the providenc

Thirdly, it is often the case that the Church calls on the services of scientists who are themselves not imparitial investigators and who have previously taken a special interest in alleged miracles and have a personal, faith-based motivation to substantiate them.

And fourthly, even when reports can be sourced, the evidence is far from clear The most celebrated and most studied holy relic is the Shroud of Turin, and over time scientific claims have been far from consistent. After carbon dating tests poohpoohed claims that the Shroud was 2.000 years old, came other tests on pollen, dust and nanoparticles. Believers interpreted the various results as supporting the claim that the Shroud was the burial cloth of Christ; sceptics took the opposite view. Most recently, in July 2017, a report into an analysis of nanoparticles from the Shroud seemed to corroborate the theory that it was used as a burnal cloth and contradicted previous theories that it was made in medizeval times, Professor Giulio Fanti, one of the authors of the research, said: "The presence of these biological nanoparticles







ABOVE LEFT. Sceptics argue that discoloration due to movid or other contaminants can leave marks on communion wafers that believers interpret in the light of faith ABOVE CENTRE: A frame from Daniel Sanford's video of the bleeding Host of Betania ABOVE RIGHT: The Salt Lake City Host of 2015 - probably red mould not blood

found during our experiments point to a violent death for the man wrapped in the Turin Shroud

Further scientific studies, of course, may produce yet another swing in the pendulum of evidence

Another claim of evidence to support a miraculous Eucharistic event has come in the form of video footage. In the village of Betama in Venezuela there is a shrine celebrating the apparitions of the Virgin Mary which are said to have occurred there In the 1970s and 1980s there were said to be at least 30 appearances in which the mother of Tesus warned of impending war and suffering. On one occasion in 1984, 108 people claimed to have seen an apparation. The shrine is a popular local site of pilgrimage and on 8 December 1991, Father Otty Ossa Aristizábal was celebrating Mass in the chapel when the Host began to bleed. Reports say that it appeared to be spurting blood as if from a wound. He and the congregation ummediately recognised the event as a miracle and today the miraculous Host is preserved in the city of Los Teques at the convent of the Augustinian Recollects Nuns of the Sacred Heart of Jesus, where it is on permanent display and attracts hundreds of pilgrims a year.

In 1998, an American pilgrim, Daniel Sanford, went to Betania with an organised prayer group from Medford Lakes, New Jersey. On 13 November, the group went to see the famed Bleeding Host of Betania. After Mass, they opened the door of the tabernacle that contained the Host. "The Host was in flames, bleeding, and there was a pulsating heart bleeding in the centre of the Host, I watched this for about 30 seconds or so, then the Host returned to normal However, I did manage to film this miracle with my camcorder!" Sanford's

video has been viewed over 140,000 times on YouTube (you can see it at www.youtube. com/watch?v=jqsRDD6kXWY). He shot the footage without a tripod and the camerawork is very wobbly. The supposed heartbeat of the Host is inconsistent, depending, it seems, on the camera angle at the time. The low quality of the visual evidence prevents proper study of the claim. Sceptics will easily dismiss the illusion as a trick of the light or the consequence of seeing the Host through distorted glass.

#### MOULDY OLD DOUGH

In many cases, scentics would argue that something as simple as mould or some other contaminant might be responsible for discolouring or leaving marks on a wafer. In the context of faith, it is quite plausible that such discolorations are interpreted imaginatively; that these interpretations can become charged with religious significance for the faithful is again all entirely within the bounds of possibility

Relevant here - and common to several claims of Eucharistic miracles - is the code of practice that priests are advised to follow when a Communion Host becomes in any way contaminated; it has to be placed reverently in water until it dissolves.

In 2015 a Communion wafer was returned to the priest at St Francis Xavier Church in Kearns in Salt Lake City, Utah. It had been given in error to a young child. He duly placed it in water according to the protocol After several days, the Host developed a red colour. Some parishioners said it appeared to be bleeding (see FT336:20). The diocesan authorities set up a committee of enquiry and commissioned scientific tests. To the disappointment of some believers the conclusion was that the discoloration was not supernatural and most probably attributable to red mould

The diocese stressed the need for Catholics to avoid "rash speculation" about miraculous claims. Monsignor M Francis Mannion said that while such miracles had happened in the past, "false claims of miracles cause harm to the faithful and damage the Church's credibility." He said the investigating committee had been appointed "in the wake of excitement generated by the premature and imprudent display and veneration of the Host'

That a similar red bread mould might explain many other cases in which Hosts have been placed in water seems not improbable. However, once a miracle has been announced it is difficult to backtrack - unless, as in the case of the Salt Lake City diocese, a prompt and impartial investigation is carried out. Another suggested explanation for human blood being found on Communion bread is that it the blood of the priest who, perhaps madvertently, has contaminated the evidence. A drip of blood from a slight nose-bleed or a small cut on a finger might be a possible explanation.

Whatever the cause, and the Church authorities do not rule out the very rare possibility of supernatural intervention. what really creates the 'miracle' is the popular response to an event. A miracle is something that creates wonder in the eyes of beholders. If believers experience a sense of wonder, whatever the cause or mundane explanation, that event can become to them a thing of holiness and a faith-enhancing experience.

• TED HARRISON is a writer, artist, television producer and former BBC religious affairs correspondent. A regular contributor to FT, his latest book is The Death and Resurrection of Fluis Presley

# **Doggy Detective**

The brutal murder of a young girl in 1876 shocked and scandalised the northern town of Blackburn, and its baffled police force seemed powerless to apprehend the killer. Enter an unlikely saviour in the form of Morgan the bloodhound... JAN BONDESON recounts an exciting exploit of canine crime-fighting and "wonderful sagacity".

n 28 March 1876, the seven-year-old Emily Agnes Holland told her friends at St Alban's School in Blackburn, Lancashtre, that she had just met a nice man, for whom she would run some errands. She came home from school and went out to play, but then was nowhere to be found After her father, the mechanic James Holland, of 110 Moss Street, had gone to the police, the relevant parts of Blackburn were thoroughly searched, but without anything coming to light. On 30 March, Mrs Alice White, of 73 Bastwell Terrace, was alerted by a neighbour's child, who had found a strange parcel in a field, wrapped in newspaper. A dog was sniffing around nearby, as if interested in its contents. Mrs White was horrified when she opened the parcel and found the trunk of a small gurl, the head, arms

of a small girl, the head, arms and legs having all been severed by the murderer

An extensive search was made, in the hope of finding the remaining body parts, but without any success. However, a witness named Richard Fairclough had seen a man behaving suspiciously in a lane at Lower Cunliffe. He later found a parcel containing two severed legs, perfectly matching the trunk discovered earlier. Dr Will:am Maitland, the local police surgeon, examined the body parts. He found evidence that the little girl had been violated before she was murdered. A strong, sharp knife had been used for the mutilation. The trunk and the legs had been wrapped in old copies of the Preston Herald, and it interested Dr Maitland that the newspapers were covered with hair He was curious to find that it was most likely human hair, of different lengths, colours and textures, all mingled together Now who would have access to the hair of so



Who would have access to the hair of so many different people?

many different people? Was the murderer a barber?

#### "WHO MURDERED LITTLE EMILY?"

The coroner's inquest was opened on 31 March at the Blackburn Town Hall The murder and mutilation of a blameless little girl had outraged the people of Blackburn, and a large and excised crowd gathered outside. James and Ehizabeth Holland, the

LEFT. The murder of Emily Holland, from the #Wastrated Police News. 15 April 1876. FACING PAGE: The cover of a rare contemporary pamphilet on the fish case (reproduced by xind permission of Mr Stewart P Evans).

parents of Emily, identified the body as hers, from a mark on the back, although the head was still missing. Alice White and Richard Fairclough described how they had found the body parts. Mary Ellen Eccles, a little girl attending the same school as Emily, had heard her say that she was going for half an ounce of tobacco for a man she had met in the street This individual had worn a billycock hat, a mixed cloth cost, a vellow waistcoat, dirty fustian trousers, and wooden clogs. Mr Potts, the Chief Constable, said that in his opinion, the murderer was most probably a tramp, but the coroner objected that tramps do not often carry newspapers

around with them. Three tramps had already been arrested on suspicion, and later discharged. The inquest was adjourned for a week.

The police had two witnesses who had seen the murderer: two little girls aged eight and nine, who vaguely described him as a scruffy-looking tramp. A man named Charles Taylor, a vagabond who had been begging in the Moss Street area of Blackburn, roughly matched their description, so he was arrested, and the police could proudly announce that they had a suspect in custody. Due to the suspicions of Dr Martland, the police also took an interest in the local barbers. It was noted that one of them, William Fish, of 3 Moss Street, had a pile of old Preston Heralds in a corner. Fish was a man of low repute, who had been in a workhouse as an adolescent and had two previous convictions for larceny: he was 25 years old and married with two children

ONE PENNY:

# BETRAYED BY BLOODHOUNDS



## Barbarous Barber of Blackburn,

A TRUE AND GRAPHIC ACCOUNT

#### HIS LIFE & MYSTERIOUS PARENTAGE,

MORRIS & NEWMAN, 34, BOOKSELLER'S ROW, STRAND





LEFT: Morgan and the Clumber spaniel rush upstairs ABOVE, Morgan sniffs at the fireplace BELOW. A portrait of the barber William Rsh. All pictures are taken from Famous Crimes Past & Present

Although Fish was not charged with murder, the local residents had strong suspicions about him. His business boomed as a result. since many people came to see him as a currosity. As the singing barber warbled "Tomorrow will be Friday, and we've caught no fish today ... ", a chorus of guttersnipes outside sang back "Yah boo! Barber, barber, who killed the girl?" and "Emily, Emily, who murdered little Emily?" When a woman entered his shop, to stand staring at him, the startled barber asked what she had come for, "To see a murderer!" she responded. In the end, Fish had to ask for police protection against the angry locals who kept barassing

When the coroner's inquest was resumed on 7 April, the tramp Charles Taylor had just been discharged due to the lack of evidence against him. Several schoolgarls had seen the man who lured Emily away, but none of them could describe him properly. The to bacconist Prederick Cox testified that he had sold half an ounce of tobacco to a little girl matching the description of Emily Holland on the day she disappeared. The inquest was once more adjourned. The police kept looking for tramps, and more local vagabonds were arrested, although nothing could be found to incriminate them. After several weeks had passed, the newspapers began to express critical sentiments: were the police entirely baffled, and would the murderer escape scot-free? But the Blackburn police found an unexpected ally a man named Peter Taylor of 72 Nelson Street, Preston, who was the handler of two dogs: the half-bred bloodhound Morgan, and also a clumber spaniel. These two animals were employed to search the area where the trunk and lees had been found, in the hope of finding the arms and head, but without the desired result

#### Someone suggested that dogs should be employed to search the barber's shops



Some bright individual suggested that the dogs should also be employed to search the two barber's shops in Moss Street. In the first shop, nothing incriminating was found, so the animals were taken to Fish's shop at No

3. Morgan led the way into the back of the shop, where he stood scenting by the door to the stairs. When the door was opened, both dogs galloped upstairs. Morgan first sniffed at some clothes in the back room, but then ran into the front room with a howl, sniffing at the fireplace and thrusting his head up it. "There is something here!" cried Mr Taylor, and after the dog had been pulled away, Emily Holland's burnt skull and arms were found thrust up the chimney, wrapped in her remaining clothes. This was the earliest instance in Britain where a dog had been instrumental in solving a murder

Fish initially denied all involvement in the murder, but he eventually made a full confession. After abducting and raping Emily Holland in the room above the burber's shop, he had cut her throat with a razor, and dismembered the body. He had burnt the head and arms in the downstairs fireplace and tried to dispose of them up the channey in the upstairs room, but only to be thwarted by Morgan's sagacity. Witnesses among the locals had seen a particularly large fire in the empty barber's shop, as the murderer tried to destroy the remains of poor little Emily; it was also remarked, with horror and disapproval, that the Blackburn miscreant had later shaved several people with the very same razor he had used to cut Emily's throat. No motive for the murder ever emerged, apart from perverted lust; Fish denied premeditation, but here he was probably untruthful, since a certain degree of planning had definitely gone into the plans for the disposal of the body

As Fish was languishing in prison, rumours were buzzing about his parentage, since the good burghers of Blackburn thought that such a dastardly murderer and child-rayisher must surely be of foreign birth Some

thought his real name was Fiesch or Fieschi and speculated that he might be related to Giuseppe Marco Fieschi, who had tried to assassinate King Louis Philippe of France The chapbook Betrayed by Blondhounds contained an even spicier version of the antecedents of "the monster known as William Fish, the fiendish violator and diabolical murderer of the poor child, Emily Holland" It was confidently stated that his maternal grandfather was one Jacopo Fiesch. a Corsican who was expled after taking part in a Bonapartist plot and went to live in London. His widow remarried a wicked Jew named Matamores, and they took care of the little daughter Marguerite Fiesch, alias Margaret Fish Matamoros forced Margaret to marry the Italian anarchist Pelice Orsini. who was later guillotined for attempting to blow up Napoleon III and his Empress in their carriage. William Fish, their only son, born at Derwen in 1850, had been forced to enter the workhouse after his mother had died from a broken heart

Unamused by these fantaness gaming rendence smong the locals, Mrs Elicibeth Fish spoke out to a representative of the Blackburn Times for husband was as Ungside as they came, and the son of the block printer Wilsiam Fish, ben at Brussell near Chorley and dead for 10 years. The murders Wilsiam Fish I years ben an Derwean of 1 April 1871 and christened by the old vices Robert Cress, former as the "Derwe Block Fish Spokes" and the Spoke Spoke

William Fish, the Demon Barber of Blackburn, was charged with murder and committed to stand trial at the Lancaster Assizes, he was found guilty and was hanged at Kirkdale Prison, Liverpool, on 14 August 1876. There was as little pity or sympathy for a creature of his description back in 1876 as there would have been today, and there was substation in Blackburn as the detested child murderer was launched into eternity Fish's final words was a public-spirited appeal to other would-be killers: "I wish to tell you, while you have a chance, to lead a new life. You can see my bad end through breaking off Sunday-school, and through bad companions. Those were happy days when I attended Sunday-school. After I neglected it I went from bad to worse, and so I have been brought to this sad end. If I had my time over again I would lead a different life. It is not too late for you to mend. Avoid those bad chean tournals on which I wasted so much spare time. May we meet in heaven, through God's mercy!"

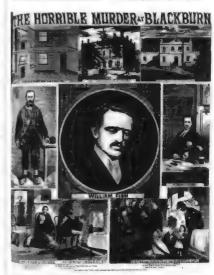
#### A CANINE PARAGON

As for the half-bloodhound Morgan, he was the hero of the hour. After the police had been entirely buffled, this peragon of canine writee had brought the murderer to justice and vindicated the blame.ess memory of little Emily Holland. Although

the dog had been handled by Mr Taylor during its crime-fighting exploits and lived with an innkeeper named Thomas Bailey, its rightful owner was Mr. James Parkinson. a lamp and oil merchant in Church Street, Preston. And indeed, in a swift dawn raid, Mr Parkinson came to call at Bailey's beerhouse with a troop of assistants and secured the ownership of Morgan. He explained to journalists that the dog was his: this sagacious animal had been brought up with the greatest of care, and when Parkinson got dressed, he could employ Morgan as his butter, since the doe could fetch his clothes and boots from the wardrobe. Morgan had always been a highly-strung dog, and in his younger years, he had been disposed to attack and bite tramps and other scruffils dressed people. After Morgan had bitten a certain Mr Lamb. Parkinson gave the dog to a man named Spencer, a resident of Bolton, for the animal to be re-educated to abolish

his vicious tendencies. But Spencer had illicitly sold the dog to a druggist named Smith for 10 shillings, and Morgan had been handed over to a farmer, and then to Bailey, who had been taking care of the dog for seven months.

Mr Parkinson was offered £200 for Morgan, but he turned this offer down, instead taking £6 an evening from a Blackburn theatre, where the dog was exhibited before the curious. Morgan was petted by the people of Blackburn and Preston, and many stories were told about his wonderful cleverness. Mr Parkinson could employ his dog to fetch various objects from his warehouse to his house, he boasted, and if he had dropped a glove in the market-place, he could send Morgan to retrieve it. A letter to the Dundee Courier praised the public-spirited Mr Parkinson and his wondrous hound: "I also hope that some photographer will give us a picture



ABOVE: A portrait of William Fish, and other scenes from the Blackburn murder case, from the likustrated Police News, 6 May 1876.

#### PORTRAIT

16 THESTON HE

" MDRGAN"

WHO

WITH SUCH WONDERFUL SAGACITY,

ON THE 16TH. OF APRIL, 1876,

BY DISCOVERING
THE MUTILATED REMAINS

OF THE CHILD,
EMILY HOLLAND
AT BLACKBURN.

So cruelly murdered by the Barber

FISH,

After the Police had been completely baffled.

MR. THOMAS PARKINSON.
18, CHURCH STREET, PRESTON.



ABOVE: Front and back of a contemporary cabinet card celebrating Morgan's great exploit. Note that the dog is not looking very formidable for being a bloodhound cross.

portrait of Morgan and that he (Morgan) will get a silver collar with an inscription thereon giving day and date when he, with unworsted display of sagacity, handed over that bloodthrsty Fish to justice "When Mr Bailey became sware of Morgans extensive fame, and the dog's value to the showmen, be took Mr Parkinson to court a fem. Manchester Assues, but Parkinson emerged at the undapputed owner of the famous dog.

After exhibiting Morgan for several months, and milking the valuable animal for all be was worth. Mr Parkinson gave the dog into the care of Mr Spencer, who appears to have been an expert doghandler. In 1881, when the embalmed body of the Earl of Crawford and Balcarres was stolen from the family mausoleum in Dunecht near Aberdeen, Mr Spencer and Morgan were called in to help search for it. Mr Spencer told a newspaper reporter that, apart from his heroism in Blackburn, Morgan had once tracked a pair of poachers for a distance of 17 miles, being instrumental in capturing them. He was optimistic with regard to finding the Earl's kidnapped body: if it was not too deeply bursed, the hound would find it. The Earl's body was recovered by more conventional means, however, and a local poacher was imprisoned for stealing it.

In June 1884, the body of eight-yearold Mary Cooper was found in shrubbery in Albert Park, Middlesbrough. She had been sexually assaulted, and her throat had been cut. Inspector Swanson, of Scotland Yard, who was put in charge of the case, suggested that the celebrated Morgan should once more be called in as an auxiliary crime-fighter. This time, Mr. Parkinson's son-in-law handled the dog, which was transported from Preston to Middlesbrough on the railway. When led to the shrubbery where the body had been found, Morgan gave a howl, before sniffing around with interest, and seemingly following several tracks. Nothing valuable came of this experiment, however, and the murderer of Mary Cooper was never found

In 1888, when the newspapers discussed the employment of bloodhounds in the hunt for the elusive Jack the Rupper, Morgan's great feat of 1876 was mentioned more than once as a sterling example of canine sagacity, but by this time, the celebrated Preston half-bloodhound had himself long since expired.

This article is extracted from Jan Bondeson's book Victorian Murders (Amberley Publishing, 2017).

O JAN BONDESON is a semior lecturer at Cardiff University, a regular contributor to FT and the outhor of numerous books, including Murder Houses of London (2014) and Strange Victorians (2016). His latest book, Victorian Murders, is currently ovaidable from Amberley Publishina.

# VITAMINS WITH AN ORGANIC HEART

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#### STOP ALL THE CLOCKS

SD TUCKER rolls back the decades to the earliest days of the Soviet Union in search of the Russian diplomat Valerian Muravyov, father of the forgotten Communist plot to gain control over time.

n 1928, a strange little volume named Ovladenie Vremenem, or Control Over Time, hit the bookshelves of the new Workers' Paradise of post-Revolutionary Russia. Published at the author's own expense, the book laid out a comprehensive programme for the alchemical transformation of mankind, with the ultimate aim of freeing a new, post Soviet breed of collectivised humanity from the bonds of time itself. The author, however, was not some lone crank sitting in his garden shed and claiming to have invented a time-machine - indeed, he dismissed such an HG Wells-style idea as being one of unacceptable bourgeois individualism - but a well-connected Russian diplomat sitting at the heart of the new Bolshevik governmental machine A gifted linguist with a brilliant intellect, Valerian Muravyov (1885-1932) proved highly useful to the early Red regime. He was acquainted with Leon Trotsky, and this was a friendship that proved useful to Murayyov at first, However, once Trotsky fell out of official favour, this alliance became more of a hability than an asset, with Murayyoy being arrested as an 'enemy of the people' in 1929 and packed off to internal exile in Russia's frozen farnorth, where he died of typhus in 1932. It turned out that Muravyov's rather esoteric hopes for the alchemical, time-abolishing future of Communism were not shared by those who held the real power at the top of the Party. In the immediate aftermath of the Revolution of 1917, however, he could have been forgiven for thinking otherwise; what follows is not a wind-up.

A GREY CUBE IN RED SQUARE

In 1924 the Soviet Union's first leader, Lenin, died. Or did he? Some influential Bolsheviks at the time simply refused to accept the sad news, and insisted that he was merely sleeping. In particular, one Leonid Krasın (1870 1926), Soviet Commissar of Trade, and the man who had enabled the Bolsheviks to stay affoat financially post-1917, had trouble adjusting to reality and insisted upon keeping his hero's corpse firmly above-ground, Most people who hang onto the dead bodies of loved ones and refuse to allow them burial are pointed firmly in the direction of the nearest loony-bin; Krasin, though, found himself indulged. Made head of a new



#### EARTH WOULD BE TRANSFORMED INTO A GIANT SPACESHIP

'Immortalisation Commission', the trained engineer was handed responsibility for creating Lenin's tomb. However, a tomb was not precisely what the authorities got from Krasın Instead, he built them a timemachine. Krasın had a touching faith in the future ability of Soviet science to perform wonders. He was "certain", he said, that Communist doctors would one day be able to resurrect the dead, a task which would obviously be made easier if their corpses could be preserved properly. With this in mind. Krasın commissioned the architect AV Shchusev to design Lenm's tomb, partly on account of Shchusey's unusual beliefs. Shehusey was a fellow traveller of the Russian Futurist movement in literature and the arts, several of whose members also refused to accept the death of Lemn. "Lenin, even now, is more alive than all the living!" proclaimed the Futurist poet Vladimir Mayakovsky when the great man's death had been officially announced, before penning the propaganda slogan "Lenin lived' Lenin lives! Lenin will live!" for the use of his Party masters. 1

LEFT: Leonid Krasin, head of the Immortaisation Commission responsible for designing Lenin's tomb

More significant in the eyes of Shchusey. however, was the work and thought of the Russian-Polish Futurist-Suprematist painter Kazimir Malevich, best known today for his 1915 painting of a black square which is meant (amongst other things) to depict eternity. Undoubtedly, Malevich loved all things square and cubic, these days, he would live on a diet exclusively of Square Crisps, get square-eved through watching too much television, spend his leisure-hours trying to solve the eternal riddle of the Rubik's Cube, and hang all his works in London's White Cube Gallery, Inspired by Theosophy and the writings of the Russian mystic PD Ouspensky, Malevich believed that geometrical shapes represented a higher reality existing beyond the human world. With this in mind, Malevich proposed that the shape of Lenin's tomb should definitely be that of a cube, because cubes, in his view, represented the fourth dimension, a timeless zone which somehow enabled people to escape death. By placing Lenin's corpse within a giant grey cube, said Malevich, it would ensure that he lived on in a "supra-material kingdom of the ideal spirit". These brand-new Futurist-Suprematist cubes of his, he claimed, were time-machines which partially occupied the fourth dimension itself, and so had magical, death-defying properties. "Lenin's death is not death," argued Malevich, and a Communist cube was no longer really a cube, but "a new object, taking as its form the cube... with which we can maintain Lenin's eternal life, defeating death."

Shchusev liked the idea, and designed a tomb for Lenin consisting of a trio of cubes corresponding to the Holy Trinity, one of whose members had famously come back to life Himself, 2,000 years previously. Krasın liked the idea too, but insisted that a large German refrigerator also be placed inside the mausoleum for Lenin to rest in, just in case. Then, when Russian science had advanced far enough, the frozen leader's soul could be summoned back into our own time-frame to reanimate his body to guide the nation once again. For good measure, Malevich proposed that miniature magic cubes be distributed to the proletariat so



**BELOW:** Nicola: Federov, Moscow Ibrahan, philosopher and leading light of Russian Cosmism.



ABOVE One of At Shickusev's designs for centr's mausoleum on Red Square ABOVE RIGHT Lemms embalmed body, photographed for the first time in 30 years in 1991

they could set up cubic shrines called 'Lenin Corners' in their homes and factories. thus allowing them to meditate upon how Communism had freed mankind from time and death – a suggestion which was accepted. When Malevich himself died in 1995, he was bured in a field with a white concrete cube as a grave-marker, no doubt desagned to ensure his future resurrection.<sup>2</sup>

TEMPUS FUGITIVES

How could demonstrably intelligent and capable men like Leonid Krasin come to believe in such madness? Simply put, because such madness was very much in the air at the time. Krasın belonged to a movement called the 'God-Builders', or bogostroitelt, who promoted the view that mankind, through advances in science and social organisation, was in the process of transforming itself into a species of living gods Many of these God-Builders held prominent positions in government, such as Anatoly Lunacharsky, Commissar of Enlightenment, who defined God as being simply "the socialist humanity of the future", a God "not yet born, but being built." Lunacharsky, like many later commentators, viewed Bolshevism as being essentially a religious movement, with science as its new form of 'rational' magic, and was the founder of a Russian equivalent of the British SPR, where the God-like powers of Communist super-men of the future, like telekinesis and telepathy, were researched; all those later Cold War tales of Nina Kulagina and her psychokinetic alk have their ultimate origins with Lunacharsky and his God-Builders.

The God-Builders themselves, though, were the inheritors of another tradition now known as 'Russian Cosmism', the bizarre creation of the ascetic Moscow librarian and philosopher Nikolai Fedorov (1829-1903) Almost unpublished in his own liferame,

the true scope of Fedorov's thinking was only revealed with the posthumous printing of an anthology of his writings dubbed The Philosophy of the Common Task, which laid out his unlikely argument that mankind had a sacred duty to resurrect our ancestors, all the way back to Adam and Eve, by hoovering up their "ancestral dust" and then patching it all together again Nothing was to disrupt this plan; if any dust had floated off into space, then Earth would have to be transformed into a giant spaceship to recapture it, the ultimate aim of the programme being to achieve total "knowledge and control over all atoms and molecules" in the Universe. Once this had occurred, Eden would be scientifically restored, death, illness, hunger, war, work and all other ills could be abolished forever Even sex would be discontinued as with the dead living forever, there would be no need for reproduction. Then, instead of eating animals or crops, humanity would



eventually evolve into "autotrophic" beings, feeding off sunlight and thin air. Gradually, we would shed each of our body parts in turn, transforming into a race of asexual super-psychic space-plants, living in what Pedorov called "nrch mind-fields", merging with the Universe itself and becoming an inseparable part of it.<sup>4</sup>

Amongst the early wave of Bolshevsks, there were plenty who would have deemed themselves Cosmists as well as Communists. Indeed, to some the two terms seemed inseparable However, such Fedorovian wonders could only be achieved by everyone pulling together and following the same path. In the era of Tsar Putin, we are always being told that the Russian people love a strong leader. Fedorov would have agreed, feeling that the Tsars of his own day had been given the divine task by God of bringing all lands under their rule and making Moscow into a 'New Rome', from which all human endeavour was to be directed. No friend of individualism, he argued that his Common Task had to be overseen by a ruthless Russian autocrat Dictatorship, he said, represented "the duty to the dead of all the living", whereas democratic constitutions represented only the selfish desire of the living to be free, or "the recognition of amusement and play as the goal of life", rather than the holy task of resurrecting the dead. 8 Put a Soviet spin on that, however, and you get an image not unlike that of the absolute dictator Stalin doing whatever he likes in the name of World Revolution Bizarrely, some incurable optimists amongst the Cosmists began to speculate that Stalin was murdering so many people following his full accession to power in 1929 simply so that he could later resurrect them, within the New Soviet Eden. Before he was sent off to Siberia, perhaps Valerian Murayyoy would have been one of these same deluded fools

#### TIME AND MOTION

According to Fedorov, "progress is veritable Hell, and the truly divine, truly human task is to save the victims of progress, to take them out of Hell." 7 One way to do this would be to remove humankind from the flow of time's river entirely, as Murayyov proposed to do, an alternative attempt at merging humanity with the Universe to Fedorov's dream of turning us all into quast-incorporeal psychic space-plants. 8 Like Fedorov, Muravyov was steeped in alchemical thought, as can be seen from some of the passages in Control Over Time describing laboratory experiments into a process he termed "the resurrection of water". As everyone knows, water is made from two parts hydrogen to one part oxygen. However, it is possible to separate the oxygen from the hydrogen in a lab, and thus 'kill' the water By recombining the two elements, though, the skilful Communist could then resurrect the water's ghost back from its brief sojourn within the fourth dimension with Lenin, a process Murayyoy deemed to be one of time-travel, or at least "limited time-reversal", but which sounds not unlike the mediæval alchemists' old idea of reflux-distillation. 9 Murayvoy's thinking here was inspired by the medical experiments of another contemporary God Builder named Alexander Bogdanov, Lenin's one-time leadership rival, and a pioneer in the art of blood-transfusion. Unfortunately, Bogdanov eventually ended up accidentally killing himself after a bout of ill-advised self-experimentation in this field, but his early, more successful adventures in medical vampirism had, he thought, made him feel much younger and fitter - it was almost as if he had managed to reverse time itself. 10

Bogdanov's key idea was that of ovladente, or 'control', and we will recall that Ovladense Vnemenem was the original Russian title of Murayyov's book. In this, both men followed Fedorov, who also felt that mankind's ultimate destiny was to control creation; he envisaged super-sciences of the future.

in which, for example, weather-forecasting would become weather-control Humanity could already measure time, so for the Cosmist Murayyoy the next step was for us to direct it. His definition of time, though, was that it was nothing more than an expression of change and motion. The hands on clocks, the procession of the Sun and planets, the decay of biological matter we call 'aging', all these signs we use to measure the passage of time were based. ultimately, upon things moving or changing. Stop all movement and decay, therefore, and you would also stop time. But how? The problem was, said Muravyov, one of mnozhestvo, or 'multiplicity', Einstein had recently shown how there were multiple time-frames in existence: his Theory of Relativity implied that the closer to the speed of light you travel, the slower you age. There was also a difference between external time, as measured on calendars. and internal time, as measured by the psyche, a determined Stakhanovite worker, for example, could get a 10b done in half the time of a demotivated wrecker, for whom the endless hours in the tractor-factory tended to drag. Such dissenting independence of

LEFT: Alexander Bogdanov

thought created kinks in time which only unpeded efficiency.

The remedy was to get everything and everybody operating in unison within all possible time-frames at once - and the only way to do that was through the compulsory collectivisation of labour. For Murayvov, as for many bureaucrats, all people and things were reducible ultimately to numbers, so he proposed that the multiple time-frames which currently existed within us should be forcibly synchronised so that society became organised upon fractal lines, like a giant Mandelbrot set. Just as when you break a twig off a tree, you see it is a smaller version of the shape of the larger branch whence it came, so it should be with the proletanat; each man's internal calendar should look precisely the same, though smaller, as that of the gigantic external calendar of society as directed by Lenin or Stalin, with their beloved Five-Year Plans. In this way, the individual is reunited with the greater Marxist collective in the same way the alchemists sought to join together the microcosm of their own psyches with the macrocosm of the entire Universe. If everything moved at precisely the same speed and in the same direction, then movement itself - and time - would stop, and all become one. The only true freedom, therefore, was to be found in submission to a greater will; that of the time-controlling Soviet dictator, who now wound up the very clock of civilisation itself. Murayyoy termed this social model one of "Cosmocratic Government", which should envelop the entire globe, and from which dissent should be made impossible. But what to do with anyone who did dissent? Muravyov doesn't specifically say so, but the obvious answer was to seal them all within non-cubic coffins, then banish them into the fourth dimension of death forever... a measure which, ultimately, the real-life government of the USSR proved all too happy to implement.

Murayov's writings have not been translated into English within our timeframe, so my summary of his life and thought is taken from George M Young, The Russian Cosmists The Esoteric Futurism of Nikola Fedorov and His Folk OUP, 2012, pp208-214

#### 1 John Gray, The

Commission, Penguin Gatzer Rosentha (Ed.). The Occult in Russian and Sowet Culture, Camel UF 1997, p406. A disillusioned Mayakovsky later satinsed the non-appearance of Soviet control over time

nd death in his plays The Bedbug and The Bath-

2 Gray, pp157 167 Rosenthal, pp405-406 Lenin's tomb has since been aftered and added looks nothing like a too of grey cubes

3 Gray, pp141 144

4 Young, pp46-51, 76-91 Following the writings of the political scientist Eric Voegelin, it has become early Solshevik thought to Gnosticism, a mystical school which taught that matter was evil, and of mankind's need to escape from it into a world of pure spirit. Whitst Fedorov wasn't actually a Communist, the use made of his ideas about humanity evolving into incorporeal plant form by later Soviet thinkers certainly chimies with

Voestelin's idea 5 Young, pp73, 88

6 Young, pp179-180. 7 Young, p88

8 Although Muravyov is careful never to mention Fedorov by name in Control Over Time possibly because his teachings never gamed specific governmental approval and were ultimately suppressed - he was

certainly a Cosmist himself in 1934, an essay of his on something called 'Universal' Productive Mathematics appeared posthumousk n a (samgdat?) collection of Sedorowan-Marxist essays entitled The Universal Task, Issue 2 His ambitious wish to fill the globe with ovramids. ziggurats, skyscrapers and onion-domes fitted with huge antennae to absorb and emit cosmic-rays also Federay's wilder thinking likewise his desire to

homunculi in labs 9 Reflux distillation occurs when a liquid is heated

within a vessel and evaporates into a gas which then condenses back into liquid droplets These then drip back into the original liquid, only to be heated and evaporated again, ad infinitum, thus becoming a physical symbol of eternity and

10 Young, pp185-186; Soddanov also tried and failed to treat Leonid Krasın for blood-disease

For the attempts of Bolivia's left-wing President Evo Morales to make time in his country run backwards in defiance of oppressive Western moerialist modes of chronology see FT318:9



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#### My evening in a cave with David Icke

GORDON RUTTER meets a controversial conspiracy theory legend and finds that he's... very nice

avid Icke: professional consultation of the co

For those of a certain age there is always that Wogan interview, in which a turquoise tracksuit-clad Icke proclaimed himself to be the son of God Wogan, and a nation, laughed That was in April 1991 - 28 years ago, and yet everyone remembers it. Since then, Icke has published over 20 books and lectured all over the world to massive audiences, usually for hours on end; in some cases, for over 10 hours. You certainly get your money's worth. The books are similarly substantial, if the agents of the New World Order are battering at your door you could do worse than arm yourself with a copy of his latest tome. Everything You Need to Know but Have Never been Told, which is 750 pages long

At the end of 2017 Icke was winding down a world tour that had started the previous year. He had decided to try something a bit different - smaller, more intimate events. The first few of these were tied in with the launch of Everything You Need to Know and as well as the book launch there was a full meal, some music (from his son Gareth) and a two-hour talk and O and A I managed to catch the Edinburgh show on Monday 13 November at the spookily atmospheric Caves, which was sold out (150 people) at £85



ABOVE: David licke at Edinburgh's atmospheric Caves: in a relaxed mood, he could probably have talked all night

#### Icke says he never wants to tell people what to think

a ticket. Everyone I spoke to was happy to be there and enjoyed the entire evening. Icke wasn't present for the meal, appearing only after everyone had eaten and then speaking for longer than the planned two hours. No one was complaining (he actually wanted to speak till I am but the compromise was for everything to finish at II.

For part of the time that people were eating, Icke was actually present, but we were in a back room having a chat. Like his talk, my promised 10 minutes was extended to a

good half hour, so we were able to cover a few different things. First things first: what's he like as a person? Well – he's nice. He's very relaxed

and quite happy to talk - the sort of person you'd be happy to chat to in a pub. He also has a message, so when you ask him something he is quite happy to give the message. As he spoke to the audience at the end of the evening I realised that a lot of what he had said to me was what he had planned to say later. What he said was that he never wants to tell people what to think, he just wants people to think of other ways to look at what they are being told - for them to question things more

That is what he had done; and he found that the more he questioned things the less they stood up to scruttny Did he believe the world was being run by shape-changing lizards? Yes: well, sort of. They project a field, and that is what we perceive At times the field breaks down and we see the non-human frequency rather than the human frequency Certain bloodlines are hybrids, with these beings in charge of institutions such as banks. There's the bit that causes a lot of controversy; some people think he is talking about Jews Some venues have become closed to him at the eleventh hour, but the talks have always gone on. Having heard him speak, having spoken to him, and having read some of his output, do I believe shape-changing lizards is code for Jews? No, I believe he means it, shape-changing lizard ruling elite, baby sacrifices, the lot The audience loved it. They were all normal people, worried about what they were seeing happening around them. They were looking for answers, and Icke was helping them in theur search I did not hear anything that was racist. I heard a lot of conspiracy material. I heard a lot of exhorting people to think for themselves, And I saw a lot of people having a good time. I'm with Jon Ronson on this, with David Icke, what you see is what

For details of future speaking engagements, including smaller shows, visit unoudandicke.com

■ GORDON RUTTER is the author of Paranormal Edinburgh and Bhosts Caught on Film 3. He founded and still runs the Edinburgh Fortean Society. By day, he is a biology teacher.

#### Presidential chaos

**GARY LACHMAN** wonders whether underlying America's current political upheavals is a dark web of memes and magic: are the alt-right practising chaos magick?

f asked what single word characterised President Donald J Trump's first year in office, many would answer "chaos". His numerous cabinet changes, rapid hiringand-firings, and policy switches not to mention FBI investigations - suggest as much; but, if nothing else, Trump's personal style itself tends to the unpredictable, if not the erratic. As he wrote in his self-help book The Art of the Deal: "I play it very loose" "You can't be imaginative and entrepreneurial if you've got too much structure. I prefer to come to work each day and just see what develops"; "Sometimes it pays to be a little wild." 1

Such tactics might work in business, politics, however, is another matter. But is Trump the only one spreading chaos?

One of the odder incidents following Trump's presidential victory happened during the annual meeting of the National Policy Institute in the Ronald Regan Building, not far from the White House, soon after the election. Richard Spencer, leader of the NPI - a far-right oreanisation which had backed Trump - opened the proceedings with a chilling cheer, which was received with an even more ominous response. As Spencer declaimed "Hail Trump, hail our people, hail our victory!" the crowd responded with enthusiastic applause and not a few Hitler salutes. 3 But what's even stranger is that Spencer and his followers took credit for Trump's victory He called it "a victory of the will", and declared that "We willed Donald Trump



#### The essence of chaos magick is to have some practical effect

into office, we made this dream our reality." 4

Writing about this incident, New Thought blogger Harvey Bishop pointed out that making dreams a reality is the central aim of various forms of "mental science" or "positive thinking," practices of which, we know, Trump himself is a devotee.3 Now it seemed that Spencer and Co. had been getting up to something similar. These and other forms of "creative visualisation" or "mind magic" share the common belief that "thoughts are things" This means that if visualised persistently enough, through sheer mental intention an ardent wish can become a concrete reality The way in which Spencer and

other members of the alt-right made their dream of a Trump presidency a reality, if in fact they did, was through what we





can see as a darker variant of positive thinking. They used what is known as "meme magic".

The term meme was comed by the biologist Richard Dawkins. Memes are images, symbols, slogans, or any other cultural product that can be transmitted to and unitated by others, and Dawkins believed that they serve the same function in culture as genes do in organisms. When Dawkins first coined the term, back in 1989, the main media for the dispersal of memes were books, art, music, television, films - old school stuff, Today,

they spread through the Internet. The "magic" end of meme

LEFT Richard Spencer Hall Trump BELOW: The President tweeted an image of himself as Pepe the Frog

magic comes from its link to "chaos magick". What's that? Simply put, rather than stick to the spells and rituals of traditional magic, chaos magick prefers a "do-it-yourself" approach that favours the magician's personal initiative and imagination, his ability, that is, to make it up as he goes along - rather as Trump seems to be doing. Rather than fuss over wands and bells and incense, the chaos magician uses whatever is at hand; the principle is the same as with objets trouvés - the "found objects" that magically become "art". What is at hand for the chaos magician today are the memes propagated across

The essence of chaos magick is to have some practical effect on reality - to "make things happen". In principle, it's the same aim shared by New Thought and positive thinking Although they seem worlds apart, Rev. Norman Vincent Peale - Trump's mentor - who popularised "the power of positive thinking," and Austin Osman Spare, the transgressive artist-magician, generally recognised as the grandfather of chaos magick (see FT144:34-40), have more in common than we might at first suspect.

Meme magick started when teenage online gaming addicts recognised that images from pop culture they had been posting seemed to be having an effect in the "real" world. For instance, they saw odd coincidences between the crash of German Wings flight 9525 in 2015 and a scene from the 2012 film The Dark Knight Rises. Fans of the film started a thread ("Baneposting") on which they commented on the many similarities between the film scene and the real-life disaster.



For example, "Bruce Robin" was the name of one of the crash investigators, and a town pear the crash site in the French Alps was called "Bain" Bane is the name of the villam in the film Batman's secret identity is Bruce Wayne and Robin is Batman's sidekick. In the film, Bane causes the flight to crash, and the evidence suggests that Flight 9525's co-pilot crashed the plane deliberately There are other coincidences and readers can find them at the knowyourmeme com site.

This phenomenon was christened "synchromysticism." Synchronicity is the psychologist CG Jung's name for a "meaningful coincidence", when something happening in the mind seems to be mirrored in the outer world, with no obvious connection (see FT171:42-47) - again, the basic aim of chaos magick and positive thinking. "Synchromysticism" substitutes the Internet for the imagination. It happens when something on the net affects things in the "real" world. We can say that chaos magick - all magic in fact - works on the principle of inducing synchronicities, and the same can be said for positive thinking

One of the principles of claus magicks that anything can be used as a "sigil", a magical by the magical symbol or image charged with will and imagination. Chaos magic differentiated itself from old forms by appropriating images from popular culture and using them as magical tools in the exact of Spencer and Trump's "victory of the will." the toxin commandered was the cartoonst Matt Furie's lacker annoblish never the Proc.

Pepe started out innocuously enough, but noce launched there's no controlling a meme, and it wasn't long before he made his way to the dark side. He became a misscot for the alteright, who posted his image all over the net. Pepe quickly became part of Trump's campaign, with images of him in appearing alongside Trump and even as Trump himself. The idea was that if random posting of a scene from a fillen could have a



ABOVE A right wing protester holds a sign of Pepe the Frog at a rally in Berkeley, California, on 27 April 2017 BELOW. The yellow-on-black 'chaos star' used by as an emblem by Alexand: Dugin's youth movement



real effect in the real world, then the antentional repeated posing of images – memes – should produce even greater results. Several strange coincidences surrounding Pepe – which I can't go into here – made it seem that he was indeed magical. Many saw him as the incarnation of an ancient Egoption god of chaos, with Trump as his avatar, clearing the way for his return,

In any case, Trump won, and if Spencer and his followers are correct, then meme magic must be included, along with blue-collar dissendantment and Hillary Clinton's bad reputation, as calculable reasons for his victory.

But political chaos magick isn't limited to the American far-right fringe. Years before the alt-right turned positive thinking and meme magick to its own ends, ex-Soviet dissident turnedestablishment-intellectual and sometimes Putin advisor Alexandr Dugin hoisted the flag of chaos over a political landscape even more uncertain than Trump's chaotic presidency (see FT349:48-51)

Dugin, whose heady text The Fourth Political Theory proposes a "politics of chaos", has appropriated the eight-pointed "chaos star" as the emblem of his Eurasian Youth Union. This is the far-right patriotic movement - or street gang - that was unleashed on anti-Putin protestors and liberal Western diplomats when necessary. The "chaos star" itself, practically a trademark of chaos magack, began its life as an element in the British writer Michael Moorcock's "Eternal Champion" series of fantasy novels, which centre around a never-ending battle between the forces of Order and Chaos.

This is a theme Dugin reprises in his own notion of a similar mean of the state of

a yellow chaos star against a dark, sombre background.

Publishers have to sell books and graphic designers help them do it. But perhaps a burning star of chaos rising against darkness suggests something more. I think it might, and in my forthcoming book Dark Star Rising Magick and Power in the Age of Trump (on which this brief taster is based) I explain why.

A version of this piece originally appeared in New Dawn.

#### STORES

1 Conald J Trump with Tony Schwartz The Art of the Deal (London Century Hutchinson, Ltd., 1987) pp3, 5, 11.
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•• GARY LACHMAN is a regular contributor to FT. A founding member of Biondie, he is the author of numerous books on esoteric subjects.

#### THE HIEROPHANT'S APPRENTICE PRESENTS

# BUILDING A FORTEAN LIBRARY

#### 31. SCALING THE CROWNING HEIGHTS OF CLAPTRAP

We would guess, on our more optimistic days, that every conscientious fortear has read Martin Gardner's Fads and Fallacies in the Name of Science (1957), if only because good forteans are conscientious, and it remains his best-selling book. It was based mainly on columns he wrote for Scientific American, if we remember correctly, and was followed by a string of such compilations, the latter several being collections of his 'Notes of a Fringe Watcher' column in Skeptical Inquirer Shock, horror, gasp! we hear from certain quarters. Indeed Gardner was a founding member of CSICOP (now CSI - the Center for Skeptical Inquiry), but he was far from the standard caricature of a hardline skeptic. For a start, unlike many of his confrères he believed in God, after a Spinozan fashion, which in part drove his unappeased irritation with psi research - although what comes over far mo strongly in his writing is a justified annoyance at large claims for psi founded on sloppy methods and, ergo, worthless 'evidence'. This narked parapsychologists no end - to no end, because his judgements were so apt. His other softness was that he never ever said that there was no possibility of psi, and explicitly rejected the accusation on many occasions. Another of Gardner's virtues, notably in the book we've chosen for discussion here, is that he reprints others' (sometimes quite trenchant) responses to his criticism, and responds to them, often acknowedging errors, although he usually makes sure he has the last word. But then, who wouldn't?

Science Good, Bad and Bogus was first published in 1981 and updated in 1989. and was followed by four collections of material from the Skeptical Inquirer. The New Age (1988), On the Wild Side (1992), Weird Water & Fuzzu Loeic (1996), and Dtd Adam and Eve Have Navels? (2001). The SI-derived books have shorter but not necessarily pithier 'chapters', and Gardner often comes across as more intransigent than in fact he was. In this earlier book he's more discursive, although 27 pages on Raymond Lull's Ars Magna is pushing it for such a dull subject and mostly useless invention. Gardner is better, and more fun, when he gets stuck into such stuff as psychics and metal-benders and their parapsychologist friends, quack medicine, biorhythms, or the abuse of quantum Gardner, as is well known, was a

presidigator and an expert in Voiseup mage, and west this well-placed to see how UTi Geller managed his various see how UTi Geller managed his various containes. This also puts him on the spot, as he doesn't want to give away my of the more entert rade secrets, but he still manages to explain at least half a doneen ways Geller bent keys, as well as sundry other tricks, such as wiping date from computer disks and seeming date minds. Creating confusion and sowing madarection, and probably having an accomplice, was a major part of Geller's act. What pains Gardner even more than Geller's claim to use psychokunesis (PK) or telepathy is that he wasn't much cop as stage magician, so easy were his methods to detect A really good stage conjuror fools and puzzles his fellow practitioners, after all, and Gardner reckons there are magicians who can do

practitioners, atter all, and Gardier reckons there are magicians who can do everything Geller did, but better. Gardner bluntly calls him a fraud Geller started out - learned his trade – as a nightfulub 'mentials' (i.e. stagemagic mind reader) in Israel. A curious fact from history here: we once had the task of editing some articles about Geller and, in return for supplying writors previous previous previous previous previous previous previous previous previous writers and the stage of the previous previous previous previous writers are the previous pre

photographs of himself, he asked to see the copy: Throughout, the author referred to him as a 'psychic'. Geller carefully crossed out every instance of the word and substrutted 'mentlast'. No one pricked up the clue (or cryptic confession?), the copy ran with he word 'psychic' unassailed, and Geller made not a neep of complaint.

Gardner has a laugh-out-loud chapter on Geller's discovery by Andrija Puharich, who when not inventing hearing aids and other good things was clearly as mad as a barrowload of rabid badgers. He claimed extraterrestrals - 'the Nune' (for the full story, see David Sutton, From Deep Space to the Nine', FT215:28-33) - had told hum that Geller was the chosen saviour of mankind - bence his alleged ability to contact flying saucers and perform such wonders as psychokinesis, spoon bending, telepathy, and teleportation or translocation.

As Gardner notes, these are trivial miracles indeed for a world savour, compared to raising the dead or walking on water. Har favourist translocation story is of Puharich's dog Wellington, who wes just outside the latches none minute and outside the bouse the next Reserved out quick while Puharich was out of sight? You decide. But: "A few days later Wellington, for no apparent reason, gave Urn a mastry to the public of the public of

is a simple question: "If Geller can bend a metal bar by PK, why can't he straighten it again?"

One of Gardner's most intriguing, and somewhat unnerving, chapters is not about psi, but plain ol' physics. Soviet physics in particular. We all know how Trofim Denisovitch Lysenko and his immovable faith in Lamarckism drove neo-Darwinism out of Soviet biology, which proceeded to stagnate for decades. Equally well known is the Nazi allergy.

to 'Jewish science' (physics from Emsteur out, since it radically inhibited the Aryan out, since it radically inhibited the Aryan eggheads in their attempts to develop a racially pure nuclear bomb. But not so well-known is the Sovet aversion to 'bourgens idealism' in physics. What set this pung ever Henenburgh 'Principle to the properties of the properties of the purpose Complementarity, both formulated to cleal with the peculiar facts that you can measure an electron's speed, but not its position—and that



an electron can be viewed as either a particle or a wave. (Both Principles are essentially a polite way of saying 'It's weird. But hey! Live with it') Younger, politically militant, Soviet physicists took umbrage, for such tolerance of ambiguity flew in the face of their beloved dialectical materialism This was in the 1930s. Then came the Second World War, ending with a bang in Hiroshima and whimpering in Nagasaki. After that, Soviet nuclear physics became big

Yet, bizarrely, the objections to 'reactionary bourgeois tdealism' did not fade away in the interests of good science and military advantage. As the rhetoric heated up, so the

older generation of physicists fell into line rather than vanish into the gulags or the bowels of the Lubyanka, as had opponents of Lysenko. One distinguished physicist's recantation claimed that Lenin had "devoted so much of his writing to physics", whereas his own textbook on mechanics had failed to be guided by "the Lenin principle of Party loyalty in science." (So when the Party declares the Earth to be flat, you'd better believe it.) Lying behind these fatal bourgeois errors were, of course, unreconstructed foreign scientists. Gardner wrote this piece in 1954, and at the time wondered if such doctrinal purity would hinder the Soviets' acquiring nuclear weapons. As it happened, espionage saved them much effort In a postscript, Gardner notes that the climate had changed by 1962, and it was being admitted that the Soviet space programme would have been impossible if scientists had not ignored the mad Marxists among them. Lesson to forteans. believe six impossible things or even political theories before breakfast, if you must, but really, my dear, there are limits.

A quick aside: like Einstein, David Bohm had a reastance to quantum theory, and Gardner summarises his alternative hypothesis to the Principles in a single brilliant, locid paragraph This will save you ploughing through Bohm's Wholeness and the Implicate Order.

Gardner had it in for Russian psyches and they promoters as well as their political theoreticians, and has a delightful chapter deconstructing the antics of such as NelinNina Kollagina and Russ Kuleshora, who claimed to be able to read with their fingertips while bibliotholded, an art known to the psi trade as 'derme-optical perception'. Gardner obligingly explains how it's done, as well obligingly explains how it's done, as well demonstruction [Russi] correctly guesced demonstruction [Russi] correctly guesced the colour of objects by sirring on them. "Of course,' adds (investigator [Ms G Bashkirtows,' she peoped.' (She doesn't say



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with what \"

But Gardner is internationalist in his unimpressed treatments of psi exponents. Uri Geller and Ted Serios are favourates, as are 'paraphysicists' and their proponents such as Hal Puthoff and Russell Targ, Prof. John Hasted (who let his 'superkid' metal-benders take home their PK tasks, and they never failed to produce the goods), the hapless Prof. John Taylor (his child subjects were taped busily cheating), who eventually recanted his initial enthusiasm, Arthur Koestler and his misunderstanding of coincidences, Lvall Watson, and Charles Tart who, he concedes, does try harder than most to create properly controlled experiments. Among other fringe figures he takes a fine swipe at the paranoid 'control system' proposed by Jacques Vallée, is not much more enamoured of J Allen Hynek, snorts unmercifully at Velikovsky, and even has a go at Spielberg's Close Encounters of the Third Kind for its threadbare plot, while admiring the stupendous special effects Much entertainment is to be had at the expense of bokey gold-digging TV and radio preachers and L Ron Hubbard. Yet these demolitions are rarely brutally expressed - let alone righteously, which

is more than his hustling, bustling and sometimes lazy sidekick James Randi ever managed Gardner just coolly tells it like it is, with irony to he inferred.

A few examples will illustrate the point. On Puthoff and Targ's 'remote viewing' experiments, he asks. "How do P&T know it is clarryoyance they are testing? From their point of view it could be: (1) telepathy from the experimenter (who may also have claurvoyant powers) at the target to the subject, (2) precognition by the subject of later visits to the targets, (3) PK influence by the subject and/ or experimenters over the randomizer that selects the

targets, (4) ESP by the judges (who were often persons... who believe themselves to be high in psi powers) in matching targets to transcripts." And if you think about it, it's not just remote viewing that's vulnerable to these vagarnes of osl.

One such person involved with P&T and believing himself to be "high in psi powers" was Duane Elgin. In the mid-1970s he predicted that "in the 1990s a major war may develop between the nonpsychic majority in the military-industrial complex and a small band of psychic radicals who will destroy computers, weapons systems, and communication networks, perhaps even the minds of their opponents, by using their mighty PK powers." Elgin was being paid by the Stanford Research Institute as a 'futurologist' to produce this stuff. And we all remember that "major war" so well, don't we

Another character mocked out of his own mouth is Helmut Schmidt. "In 1970, Schmidt reported one of the great breakthroughs in modern parapsychology Cockroaches, he announced, probably have the PK ability to cause a randomize to turn on a device and give themselves electric shocks more often than chance allows. However, since Schmidt personally dislikes cockroaches, he admits that his experiment was inconclusive. It could have been his own mind that influenced the randomizer." You can have fun making a list of everything that's wrong with this experiment. (And how does Schmidt know about cockroaches getting kicks from shocks?) You couldn't make it up. And he didn't

Enjoy this book. A dose of full-on scepticism does everyone good from time to time: braces the mainframe, clears the tubes, brightens the eyes. Go for it.

Martin Gardner, Science Good, Bad and Bogus, Prometheus Books, 1989

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#### **REVIEWS / BOOKS**

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Our image of J B Priestley as the avuncular oddball author of middle-class period pieces takes a tumble in this review of his time-twisting and prescient ideas. And he wrote a play about tulpas...

#### Time and The Rose Garden

Encountering the Magical in the Life and Works of JB Priestley

Anthony Peake

Pb. 248pp. mis 521,95/212.96 (SBA9 81/82754578

To those who imagine the author and playwright JB Priestley (1894-1984) as an ayuncular. pipe-smoking, worsted-wearing eccentric whose pre- and post-WWII plays featured old-fashioned people in stuffy drawing rooms endlessly discussing incomprehensible ideas, here is an intelligent and impassioned plea to think again. Anthony Peake's entertaining and thorough exploration of the man and his writings sensitised me to the extent to which we forteans, and perhaps society in general, have underestimated Priestley's cultural contribution. Such dramas as Donnie Darko. The Butterfly Effect, The Matrix Sliding Doors, Vanilla Sky and The Amazing Mr Blunden are just a very few of the many that have benefited from such ideas as multiple timelines or viewpoints 'outside' our narrow experience of 'linear' time.

I remember, as a teenage SF geek and embryonic fortean besotted with the idea of time-travel, stumbling upon the books by Priestley's friend and colleague, John Dunner (1875–1949) in my local library: Like Presitley, Dunne was a military veterun, yet both transcended crass materialism to wrestle with the enigna of our conscious experience of time, especially in drawns or drifty in the contrast of the contrast o

I know I'm not alone in being both fascinated by the 'serious' discussion of what for me, up to then, were futuristic concepts (i.e. as I magined it, beyond contemporary science), and at the same time baffied by the esotericism of the underlying theories and discussion. The outcome was that I began to think there may be something to digit out, 'time slips', precognition and perhaps even the feeling one has lived before.

As Peake shows, Priestley

was a solid Yorkshireman. Born in Bradford, he went to Cambridge, and after serving in WWI, became a committed socialist and a founding member of the Campaign for Nuclear Disarmament He began writing in his 20s, graduating from articles in local papers to novels. plays, essays, biographies, lectures and broadcasts which spanned more than six decades. Besides his temporal vision, he gained a considerable reputation for skilful characterisation, thoughtful dialogue and comic observation. Priestley's BBC Sunday talks had such a positive effect on the morale of Britain on the eye of WWII that Graham Greene described Priestlev as "a leader second only in importance to Mr Churchill And he gave us what our other leaders have always failed to give us - an ideology."

The sense of hopefulness in adversity that shows through Priestley's writing and through the words of some of his characters very likely originated in his wartime experiences He particularly mentions being buried alive in 1916, when a mortar bit the trench he was in, resulting in months in military hospitals. But as a young writer, it was his early discovery of esoteric notions within Hindu philosophy (e.g. that time and existence are illusions), that affected

#### "He gave us what our other leaders failed to give us – an ideology"

#### - Graham Greene

lium, flowering throughout his subsequent writing – such ideas a \*self' greater than our eweryday consciousness, that our experiences of time could be variable, glimpsing past or future events, and that multiple possibilities could exist in parallel time-lines. He added to these thoughts, the lypochesci of Serial time and them the country of the self-parallel time and the proposed in An Experiment with Time (1927) and its sequel. Here is where Peake comes

very much into his own

Having explored - in his ow books on our of body experiences - the idea that consciousness can transcend space as well as time, he is probably better placed than many to appreciate the way that Priestley interpreted the notion of a transcendent and 'non local' consciousness through his plays and writings. In 'drawing back the curtain' and revealing to the reader both the methodology and the message behind such memorable plays as Time and the Conways (1937), I Have Been There Before (1938), and his masterpiece An Inspector Calls (1945), we can better appreciate them for the masterpieces they are.

While Peake explores the temporal themes of many other works by Priestley, including many less-well known or still unperformed, he should also be remembered as a serious writer on such topics; for example, his extended essay on precognitive dreaming and meaningfulness (synchronicity), which was added to the Aldus 1964 edition of Carl Jung's Man and his Symbols. And Priestley, through the medium of his 1963 radio interview, directly appealed to BBC listeners for their anomalous experiences.

Priestley and Dunne were good friends with HG Wells. but where Dunne's ideas have been said to have inspired Tolkien's abandoned nove! The Notion Club Papers (in which a colleague dreams of Númenor). Priestley is said to have been such a 'fanboy' of Dunne's that he asked him to brief the cast of Time and the Conways before one of its first nights. Bizarre enough to tickle a fortean's fancy is Peake's discovery that Priestley wrote a play involving a tulpa, a materialised thought-

form. The inspiration for this came via Priestley's step-daughter, who married the Dutch writer Jan de Hartog and shared with him an interest in Tibetan religion, which regards tulpas as objects created during deep

meditation. The result was a screenplay called Tober and the Tulpa, which, in 1963, attracted the attention of the comedian Norman Wisdom, who wanted the film rights.

Peake tells me that, in the course of writing the book, he became interested in bringing to the West End, the as yet unstaged Priestley play called Time Is, Time Was (a phrase attributed to James Joyce. Should it ever manifest, do read this book before you see it. Bob Rekard

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### Champ(oll)ion

The precocious polymath who deciphered hieroglyphics was no slouch under enemy fire

#### Cracking the Egyptian Code

The Revolutionary Life of Jean-François Champollion

Flames & Hudson 20, &

Pb. 303co. Ros. 50 Ind. 529 95: 58

This book's main area of interest is Champollion's successful decipherment of ancient Egyptian hieroglyphs, but his life story is itself notable. Born in 1790, a professor by the age of 19, his childhood was spent amidst the turmoil of revolutionary France, His home town of Grenoble was loyal to Napoleon, and was assaulted by royalist forces in 1815. When enemy bombardment set its buildings on fire, the young professor ran to the library to save its manuscripts. Following Grenoble's fall, he was removed from his posts as librarian and professor and sent into exile.

professor and sent into exile. Champollion had long been fascinated by the Near East's ancient languages, at 13 he had begun studying Hebrew, Aramac, Syriac and Chaldean. Since childhood, he had harboured a desire to visit Egypt, a wish fulfilled in 1828, when he became sufficiently familiar with its autocratic ruler, Muhammad All' Pasha, as to implore him to improve the Egyptian opasant's lot in life.

His early fascination with the country and its history was stimulated by the Egyptomana that swep the Trance (and elsewhere) after Napoleon's 1798 conquest of Egypt. Discovered in 1799 by an officer in Napoleon's army who recognised its importance, the Kosetta Stone was shipped to Paris, where fassimales were made and circulated throughout Europe and North America. The stone, with its parallel text written in Greek.

Demotic and hieroglyphs, proved to be the key to cracking the hieroglyphic code.

Expled to Paris in 1821, without the responsibilities of his former academic positions Champollion immersed himself in the city's many libraries, with their papyri collections and the latest Egyptology scholarship. His masterstroke was to grasp that Egyptian hieroglyphs were not ideographic, that is, signs representing concepts. At least, this was not their primary function. Instead, he realised them to be largely phonetic. signs denoting sounds. It was during 1822-24 that he finally achieved the breakthrough of decipherment, despite having begun this task several years before

Evidently, this had not been a sudden flash of inspiration; but years of struggle during which Champollion had initially

followed the old erroneous path that saw hiernglyphs as conceptual rather than phonetic. During this period, the English physician and polymath Di Thomas Young was also labouring to decipher the mysterious characters. Indeed, it had been Young who, in 1814, first grasped the potential of the Rosetta Stone when he noticed that son of its hieroglyphs were encircled (a carrouche). These, he correctly surmised, were words of greater importance, such as a pharaoh's name. Accordingly, he sought the corresponding name in the Greek and Demotic texts, thus vielding

a tentative transhiteration Robinson, who has published extensively on writing systems and their decipherment, tells the story of Young and Champolluon's rustly with a flaur for the dramatic, and his book, aimed at a general readership, chucidates the complex subject of hieroglyphs with verve and scholarly enthusiasm.

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#### UFO Contact at Pascagoula

Charles Hickson and William Mendez

On 11 October 1973, while fishing off a pier on the banks of the Pascagoula River in Mississippi, Charles Hickson, 42, and his coworker Calvin Parker, 19, claimed to have encountered a large, oval-shaped object, out of which floated several strange, neckless 5 ft (1.5m) tall, 'robot'-like beings with wrinkled grev. elephantine skin and three points protruding from their heads. Physically paralysed, Hickson and Parker were apparently taken inside the object, examined and then released. The object then shot up into the sky before disappearing. The experience lasted all of 15 minutes, while its aftermath was

to last years.
Hickson and Parker's
encounter, along with the 1961
Betty and Barney Hill abduction
in rural New Hampshire, ranks
among the best-known of UFO
abductions.

At the time, it generated worldwide press coverage, with investigations by numerous researchers, including lames Harder of the Aerial Phenomer Research Organization, and 1 Allen Hynek; Hynek, following an extensive interview with Hickson and Parker, and convinced by their testimony, declared that the two had had "a very real, frightening experience": he later provided a lengthy account of the event in his seminal The UFO Experience (1974)

The effects of the Pascagoula contact were far-reaching—it unaugurated a massive wave of UFO sightings throughout the United States that lasted well into the following year Huckson underwent several 'repeater' experiences, including additional sightings and telekinetic communications with otherworldly beings.

Unlike Parker, who was repeatedly hospitalised as the result of severe mental breakdowns, Hickson, perhaps benefiting from his experience as a Korean War veteran, faced the encounter head-on; he gave countless miterviews, and made high-profile media

appearances, including spots on Johnny Carson's Ensight Show and the Dick Cavett Show, and participated in writing UFO Contact at Pascagoula (1973), the rather straightforward book under consideration here.

Originally published by a small

press and long out of print, the book includes Hickson's version of these inexplicable events, as well as transcripts of interviews after the experience and subsequent hypnotic sessions. The documentation presents an evocative, compelling portrait of an uncanny experience that continues

an evocative, compelling portrait of an uncanny experience that continues to defy reductionist, rational thought, while simultaneously illustrating first-hand how such encounters after the experiencer. Numerous sceptics have

provided possible explanations for Hickson and Parker's encounter, suggesting that it may have resulted from a hypnagogic dream state or a collective hallucination - a folie a deux, or "madness of two," a shared psychosis - or the result of Hickson's trauma of war, and, indeed, the principal author of UFO Contact at Pascagoula, reporter William Mendez. dutifully considers all these possibilities, before discarding them in favour of extraterrestrial visitation. Ultimately, however, Mendez's take, unsurprisingly given the author's profession, is more journalistic than interpretive. Yet there is more than enough raw material here for the theoretically munded student of UFO history to study and digest.

Flying Disk Press is to be commended for bringing this important historical document back into print.

Regrettably, this new edition marred by slapdash formatting that introduces an appalling number of typos – the title, for example, is misspelled on the spine – that prove frustratingly taxing and distracting.

Hopefully, the publisher will consider hiring a profreader (or short of that, simply use a spellchecker) and book designer, to give this classic of UPO literature the professional presentation it deserves. Enc Hoffman

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#### Mystery Creatures of China

The Complete Cryptozoological Guide

David C X<sub>0</sub>

Fe 255pp Hus bitz ind £25.95 ISBN 9781909548510

Every so often a book will come along that is a delightful and unexpected surprise. In his foreword, Dr Karl Shuker states that, despite his decades studying the world's animal mysteries, China was virtually the 'Great Unknown' for Western cryptozoologists. Despite their suspicions that, behind the language barrier, China's size and diversity of landscapes must include a veritable ark of life forms, all that was known to them were a few scraps gleaned from old travelogues and rare accounts by explorers or eyewitnesses.

Xu - born in Beging and educated in the UK - has lifted the brocade curtain on a zoo more varied, richer and stranger than Western cryptozoologists could have hoped for He remembers how, at the age of six, he saw paintings of a plesiosaur in the Berging Zoo and was inspired to read all he could about water monsters and, from there, to cryptozoology generally. The result of his researches over the years, this book divides cryptids into six main groups (Aquatic, Humanoid, Carnivorous, Herbivorous Reptilian and Winged), within which he presents more than 100 creatures in 98 sections.

Each cryptid is given a description (with Pinyin and English designation) and an evaluation of given explanations (a method that compares favourably with that used by the late William Cortiss in his Sourcebooks)

Many of these entres describe biological analogues of existing types; some confirming the presence of Western variants and some most probably new species. What will have forteens gawping, however, are the glimpses of mysterious creatures limited only by the Chinese unapparation (and probably the confirming the confirmin

Michel Meurger. Similarly, among the merfolk, snowmen. man-bears and sword-wielding primates we find the 'tamansk babies' of Xinjiang, a rare race of fairy-like pygmies barely a foot high. Water cryptids glide beneath the placid mountain lakes - such as Tianchi (which we have often mentioned in FT - leap from rivers or are washed ashore. Here there be dragons, mevitably, but also other grant reptiles, unicorns, weird insects and very much more. So many of them, completely new to us and all brought to life with previously unseen illustrations and freshlytranslated eve witness accounts

David Xu's 'Complete Cryptozoological Guide' satisfies in almost every aspect. Beautifully illustrated with full colour photos and historical illustrations; it is written concisely and clearly with an extensive bibliography

It is easy to see why it has weteran cryptozoologists singing its praises – and justifiably sol. Here is a book that will make an inspiring addition to the library of any school or any fortean.

Otto Minyak

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#### Gorey's Worlds

Enn Marroe

Ho 160mo ilius 535 00:17 795 1589:9780691,770

Edward Gorey (1925-2000), author of The Doubtful Guest and The Gashlycrumb Times, was an inveterate collector, though he preferred the term 'accumulator'

He bequeathed his 19th and 20th century works on paper to the Wadsworth

paper to the Wadsworth Athenaeum Museum of Art, and this delightful catalogue teases out the links between his own work and items from the collection. A figure study by Balthus (1908-2001) is echoed in an illustration from The Listing Arric, though it is made more fanciful by the accompanying rhyme about a phantom that "beats all night long/ A dirge on a gong/ As it staggers about in the creepers." A reclining soldier reappears as a Zouave impaling a toddler. The flying fish, ships and chariots in 'The Admiralty' by Charles Meyron (1821-68) are transmogrified into "A hissing swarm of bugs" making off with another unforpinate child. In a study of bats by Charles Ephraim Burchfield (1893-1967), they are transmografied into umbrellas

The fairly academic text is charming (yes, it can be done), but it's the images that steal the show. Lovely. Val Stevenson

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#### The Crescent and the Compass

islam, Freemasonry, Esotericism and Revolution in the Modern Age

Angel Millar brass Press 2011 Po 203co notes sec not reconor

The history of European Freemasonry is most certainly embroidered with false leads and questionable genealogies. likewise, the profligate emergence of Fringe Masonry with its baroque ritual lineages further complicates the historians' task. If we then add onto this the world of Islam. esotericism, Gnosticism and politics we are truly lost in a hall of marrors - one that is intellectually enthralling. Millar, whose previously published histories include Freemasonry Foundation of the Western Esoteric Tradition (2015) and Freemasonry: A History (2005) makes a worthy contribution to the unravelling of this complex narrative in The Crescent and the Compass.

Ambitrous most certainly, yet what we find is a well written survey of the position of mystical theology across the spectrum of Islamic thinking and the co-fraternity it shared within the ranks of European Masonry. Historically, Millar takes us from the late mediæval period right up to the present day. taking in key personalities and organisations that have shaped the history of the somewhat unlikely bedfellows of Islam and Freemasonry. Figureheads such as the 19th century freethinker and mason Jamal Al-Afghani, the founder of the first British Mosque and Moslem rights activist Shavkh Abdullah Quilliam, and Masonic powerbroker John Yarker are considered as representatives of a heady blend of political and mystical agency, as are organisations such as the Shriners, the Zuzimites and the Nation of Islam

Millar does not shy away from investigating how the influence of radical 20th century right-wing philosophers and ideologues such as René Guenon and Julius Evola and the emergence of a Masonry antithetical to the West were co-opted by radical Islam. The Iranian revolution is considered as an exemplar of how the mystical and the political can combine into a potent expression of social change. In a similar fashion the mythologies that often feed into anti-Western ideologies such as the 'Protocols' and the Knights Templar - as exploited by radical Islam or the Ultra-Right - are placed within the broader context of masonic history

This new edition includes material on the political influence of Julius Evola within radical thought and a review of the books concerning Freemasonry discovered in Osama Bin Laden's hideaway. With extensive footpotes. bibliography and index this is an excellent introduction to an intriguing area of history and political action and would appeal to readers with an interest in the history of ideas, Freemasonry and countercultural movements. A great read! Chris Hill





#### A true Victorian monster

The 19th century's unequalled vertebrate palæontologist was also a rubbish archæologist and very partial to venomous anonymous reviews

#### William Boyd Dawkins and the Victorian Science of Cave Hunting

Three Men in a Cavern

Mark John White

Pen and Sword 2015 Hb 307co 518 99 538 97814738233

In popular culture,
Cave Man was a threeCave Man was a threemammoths, haulard in
mammoths, haulard in
mammoths, haulard women into caves,
and fought saber-toothed
tugers (or Tyrannosaurus
rex.). There is wendence for
one of these 'facts' in The
Mammoth Humter (part of
Jean M Auel's series of wellChildren; there is seren a cave
lion attack). The others, though
long lasting, are more fancful.

These fancies were built upon the investigation and collection in the 18th century, but mainly 19th and early 20th centuries, of artefact and bone finds in the caves of Europe and America, and fossil hunters' initial attempts to explain them within a framework that initially lacked any understanding of the true length of geological time, of multiple glaciations and of basic taxonomy and taphonomy (the changes to bones and artefacts after burial). The finds became an end in themselves, a competition (between museums) and their interpretation needed to become ever more impressive to the literate, neo-Darwin/ post-Darwin general public that was eager for the next great find. (There are direct parallels with 19th and 20th century dinosaur bone collecting and collectors).

Prof William Boyd Dawkins (1837–1929) was a peerless vertebrate palæontologist He may well have known more about cave bones than anybody else in the second half of the 19th century, and is justly remembered for his contributions in that field But he was a true blue heroic Victorian monster, and as sawage as any hyena or the scimitar-tooth cat that contributed to the

shredding of his reputation and legacy. Boyd lived through the critical transformation from trophy hunting and randomised cave sacking to controlled digging where microprovenance and context

became kings. By accident not design he remanned, despite being employed by the British Geological Survey for seven years, an appalling field geologist/field archieologist, they had to remap some of his areas – he exemplified the need for precision, truth and accurate recordine in any excavation.

In 1876 he was present at, indeed partly claimed to have found, two of the most spectacular Ice Age cave finds in Britain, at Robin Hood Cave, Creswell Crags. Nottinghamshire/Derbyshire border, namely an engraved sketch of a horse's head and the capine tooth from a scimitartoothed cat (sabre-toothed tipers are unknown from Europe; in celluloid and pulp fiction they inhabited La La Land, They are not even tigers, but belong to the aptly sunny Californiansounding genus Smilodon).

Even for Boyd Dawkun, thus architezpah writ large! However, within a few years this amazing piece of wellplaced good fortune (the right finds by the right person) turned into a bane as the finds' locality, timing, context and provenance were challenged in exchanges that pre-echoed the later Plitdown Man Hoax -challenges and counter challenges that included public lectures in Manchester and London, 'anonymous' letters to the national papers and learned societies, 'lost' invirations, hardy book reviews and three-hour lunches Dawkins' case was not helped by his refusal to clearly answer criticisms, by missing critical diarres, pages torn from others, and changed entires in field notes. All due to carelessness or deciriflutins, to

a combination - who knows?
It is difficult to feel sorry
for the man, his 'anonymous'
review of Darwin's Descent of
Man likened it to a novel, and
Darwin was not alone in being
scorned and dismissed Lesser
men were more fiercely mauled
and udelined a Dawkinst tred
to out-Trump every slight and
enemy. But inexorable karma is
best served cold.

Prof Mark White unearths Boyd Dawkins's life in great detail (except for his last years when he became an economic geologist of some note and worth. involved in the exploitation of the Kent Coalfield and the Victorian attempt at a Channel Tunnel) in a straightforward and neutral style, but makes the story, the man, Manchester and the intellectual times totally compelling. This is non-fiction 'faction' at its best. Was Boyd Dawkins a fraud, a dupe or incredibly lucky? White's last chapter weighs up the alternatives and. . but it would be a pity to spoil a classical Victorian mystery story by revealing the ending. Read, enjoy and be mildly scandalised by this man, his milieu and meals. It is one of the most enjoyable biographies of any Victorian/ Edwardsan scientist written in the last couple of decades.

Read it and be glad that academic science is a bit less of an Old Boys' Club now.

Rob twer

#### Cry Havoc

Volume 1 - Mything in Action

oughbridge, Matt Wilson, Simon Bowland Imma Price

Po 160gg (Rus notes £13.99 (589.9783632158338

Cry Havoc is not the first appearance of the Barghest in a comic (that honour goes to Wonder Comics in 1948), yet it is easily one of the most accomplished Simon Spurrier, a masterful storyteller, turns his attention to the complexities of folklore with the story of Lou, a London busker who is bitten by something she thinks is a werewolf, but isn't Then everything changes. The story could be summed up as simply as that, yet there is a lot more going on here. First, how Lou's story is presented. Rather than a linear beginning, middle and end, the three sections are told alongside each other Even though the whole comic is drawn by the same artist, Ryan Kelly, three colourists (Nick Filardi, Lee Loughridge and Matt Wilson) worked on the comic to give each part of the story its own character. This is tied together by the design work of Emma Price.

Spurrier has a feel for the nuance in folklore, and as the story brings in elements from Norse myth or Japanese folktales it never feels forced or

crowbarred un. On one level Cry Havoc is a visceral story about someone transformed into a beast from the shadows, dropped into a conflict they don't understand On another it is an exploration of story and folklore in the 21st century. At turns bawdy, graphic and tender, it takes the reader along and never talks down to them.

them
Of particular interest to the
fortean will be the annotations
at the back of the volume, where
Spurrier outlines inspiration
(such as the Black Dog of
Newgate, and the delughtfully
terrifying Penanggalan) and
decisions taken during the
creation of the comic.

Cry Havoc is an example of how storytelling in comics can be distinct from either novels or film, and will appeal to many who read this magazine. Steve Toase

\*\*\*\*



#### ALSO RECEIVED

WE LEAF THROUGH A SMALL SELECTION OF THE DOZENS OF BOOKS THAT HAVE ARRIVED AT FORTEAN TOWERS IN RECENT MONTHS ..

#### The Memory Code

symmer Kelly Attantic Books 2016 Hb 318pp. Nov. notes, end. £17.99 ISBN 9181 82339055

Have you ever wondered about the knot of imagnation and memory our ancient ancestors must have had 70 Kelly certainly has, beginning with her study of Australian Aborginals who could name all the stars in their sky, the plants and animals in their landscape and the uses to which key cours be put. Non-literate the ancients may have been, but they had prologious memories while we struggle to remember a street non-memorial stars of the street of the

Kelly's thesis is that, across

the globe, these ancestors interacted with their environments. using systems of mnemonics that have been long forgotten yet are available to all of us. Before the advent of print, or even writing the structures and contents of songs and stories, for example, can be used to encode elaborate knowledge or entire epics. However, most of the book is given over to exploring the idea of "memory spaces": I.e. the creation of physical or environmental aids and the methods of using them, whether these be lengths of knotted string: totem poles and 'fetish' objects, megaliths, tombs, cave paintings, landscape lines and mages: magical symbols and rituals; statuary of all kinds; even the geomantic components of farming or house building

Here is a fascinating idea, well explained and explored with such enthusiasm as makes for smooth and edifying reading

#### Cover-Up at Roswell

Donald R Schmitt New Page Books 20.7 Pb. 235gps Has notes bib. md. \$16.99 ISBN

Schmitt, a former head of Special Investigations at the Hynek Center for UFO Studies, believes that the passage of 70 years since the notorious 'crashed UFO' incident at Roswell, New Mexico, is sufficient distance to allow for a comprehensive overview of what really happened and what was thought to have happened Wading, with some diligence, through more than 100 statements from investiga tors, witnesses, military and Intelligence personnel, medical staff and many others caught up in the affair, Schmitt assesses the relative degrees of reliability of their 'evidence' From it he constructs a fairly detailed 'time line' of the key events, and summarises in a chapter containing answers to the 20 most-asked questions

He seems certain that bodies' were recovered, but undecided about their nature. He calls the event an a'anomaby' but reframs from defining it, suggesting instead that while the evidence confirms there was a coverup, it was of the military embarrassment at not knowing what this invasion of US sovereign airspace was.

#### impossible Truths

Ench von Dänden

Wattors Media 2018 Ho. 208gp. 4us. bib. ind. E1459. ISBN

While the subject is essentially the same drum that you Daniken was banging 50 years ago, it is interesting to see here how his exposition has matured since. He still adheres to the idea that flying machines', for example, are a feature of the sacred texts of most cultures because they are a memory of alien interven tion. Put that to one side for the moment as he homes in on a handful of cases that stand out above all the rest of his material. specifically examples of exceptional materials engineering and monumental construction that challenge our ideas about the technological abilities of ancient civilisations. Chief of these are the gigantic precision-carved blocks of diorite at Tiahuanaco, in the Bolivian Highlands. This grandic, igneous rock is excepbonally hard and difficult to work (even with today's high-speed milling machines), making the

production of parallel edges,

sharp comers, recesses and regular geometric forms an almost impossible challenge to primitive tools. Yet somehow, these tightly fitted dionte blocks - which were afready seriously ancient when the Spaniards found them in the 16th century - have been crafted into complex Lego-like forms with orthogonal planes and edges as evidenced by modern photos and technical drawings made in 1892. It is good to read vonD's review of the whole 'ancient astronaut' thesis and how it fared over the years. More interesting, though, is his review of the recent but lesswell-known discoveries of cities and monuments in the Jungles of South America, and his further research in the Nazca region, with many new photographs and 'expert' witness statements. These remain marvellously mys terious, without dragging in the alien engineers.

#### Michael's Mission

John Steed

Self-published via Amazon 2015 \$43 89-35560-758N 9781508828129

#### Michael's Legacy

John Steed Sell published via Amazon 2016 E32 98 313ppi 1984 9781531103352

landscape art

John Streed has created a sprawing alternative insistory of the world and its civilisations using a novel method: he traces images from detailed geographical maps on which he detects patterns and complete scenes. However, these extraordinary volumes go far beyond the poneering works or Afred Watterns, Statherin Matt wood, Many Carne, Nigel Pennick and others, whom Steed says inspired him to study 'terrestinal codiuses; protoports of the study 'terrestinal codiuses; protoports and anothers.

The first of these largeformat books (Mission, with many line drawings) claims to be the autholography of the Archangel Michael – from \*49,600 years ago until his death at Machu Picchi sometime before Christ\* - who, with a small team (based in Someriset's Cheddar Gorge) experiment with eugenics to create humanoods to found crylisations all over the globe The second book (Legacy, which has colour (llustrations) piles on the global examples of map tracings and explanations. The sheer quantity of these "picture chronicles" - which he finds wherever he laoks - is, Steed argues, self-evident proof that he is onto something, that, and the curious way that place-names in nearly all languages become logograms comprised of Celtic Gaelic radicals. His resulting theories are often provocative (some might call them disturbing) such as the Garden of Eden scenano in which Michael persuades his wife to mate with Adam, a tame age; or that the Atlanteans were a Celtic-Jewish tribe. While Steed has piled his undoubted enthusiasm into pages of detailed explanations, he can still leave his reader haffled. Even when compared to the works of other denizens of the inherently eccentric world of outsider art, these volumes are strange and unclassifiable... and evnensive

#### Sky Critters

Anthony Miline

Emprous Scolu/Lanus Publishing, 2015 Pb. 272pp, Rhs. refs. Ind. E13 SS. 158H 9781857588515 Miline's title is more than just.

a nod to Trevor Constable's suggestion that UFOs may be forms of living organic energy. He starts from the twin observations (derived ultimately from John Keel's ideas about 'interdi mensional entities") that many authentic observations of UFOs seem to have nothing to do with aliens piloting physical craft, and that UFOs tend to have a spooky, surreal, even shostly nature". Even if you don't buy into Milne's conclusion about a "cosmic intelligence" and "Irving UFOs", do read it for his coolly reasoned, wide-ranging overview of UFO phenomena It is a critique of the materialist ideology behind modern science's woefully inadequate response to the accumulated canon of well-documented observations of aerial anomalies. many of them made by rational and critical scientific observers and investigators.

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### Much more than a replicant...

It doesn't make quite the same impact at home as on the cinema screen, but Denis Villeneuve's belated follow-up to Ridley Scott's seminal *Blade Runner* remains a thing of mesmerising beauty



#### Blade Runner 2049 Dir Denis Villeneuve, US 2017 Sony Pictures, £14.99 (Blu-ray)

Ridley Scott's 1982 film Blade Runner has continued to intrigue and engage audiences since its release; after an initially mixed reception, the dystopian neo-noir is now considered one of the most influential films of all time With the passing years and release of more alternative cuts, the film raised more questions than it answered, making fans eager for a sequel, and almost two decades after it went into development. Blade Runner 2049 finally arrived last year. In the current climate of reboots and sequels there was concerned speculation about which direction the new film would take, but Denis Villeneuve thankfully put these concerns to rest. Blade Runner 2049 was not only an impressive follow-up to Blade Runner, it also one of the best sequels ever made.

#### The world of the film feels not just futuristic but genuinely lived in

Now released on Blu-ray, the film is an absolute feast for the eyes - although if you didn't see it in the cinema you won't get the full benefit of its impeccable visual effects and breathtaking cinematography. As with Scott's groundbreaking original, the production design of Villeneuve's film helps to believably establish the world of the film as not only futuristic, but also as a place that feels genuinely lived in. There are occasional callbacks to the first Blade Runner in terms of sound effects, musical cues, familiar items and graphics, as well as oddly clunky technology. but these connections are so subtle that they do not interfere

with the viewing experience and instead feel like natural parts of the film's world. It is also through this thoughtful and measured balancing of old and new that Villeneuve manages to make Blade Rumer 2049 entirely his own film, even as he builds on the foundations laid by Scott 36 years ago and extends that film's philosophical and existential questions into new areas.

The film's pacing might feel slow to some, but while it takes its time to dwell on details, it never meanders in terms of its narrative. The story (Tll avoid spoolers, just in cazel) serves as a natural, yet deeply intriguing, extension of the original, so, fams of the first film will probably take to this one, which the unmittated may find this as meandering, dull and inconclusives as many found Blade Rumer when it was originally released.

While the film's marketing may have led some moviegoers to believe that Harrison Ford

would be a significant screen presence. Ford is merely a supporting character compared to Ryan Gosling's K, who is the undisputed main character. Utilising his knack for expertly portraying externally stoic but internally chaotic characters, as in 2011's Drive, Gosling delivers a career-best performance as the young Blade Runner, portraying. K as a multi-faceted and deeply compelling character The supporting cast also play their parts well, like Ford, Jared Leto doesn't get a whole lot of screen time, but he still manages to become a menacing presence. while the various associates of the main characters are all clearly distinguishable and all serve a specific purpose.

In conclusion, Blade Runner 2049 is not only Villeneuve's best work to date, it is also a cnematic triumph that reminds us not just how rich the science fiction genre is, but also of the possibilities of the medium of film in general. Leyth Mikerssen

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#### Blade Runner Dir Ridley Scott, US 1982 Warner, E34.99 (4K special edition

Fanboys and fangirls undoubtedly dream of special editions like this: a four-disc package on Bluray and 4K Ultra HD of Ridley Scott's now seminal dystopian Sci-fi classic Blade Runner in all of its contentious incarnations. Disc Leontains Scott's 2007 Final Cut. Disc 2 contains the Original Theatrical and International Theatrical Cut of 1982 and the Director's Cut of 1992, Disc 3 is replete with a rare Workprint Feature Version, the lengthy documentary Dangerous Days as well as 12 featurettes and an HD still gallery containing

#### THE REVEREND'S REVIEW

FT's resident man of the cloth REVEREND PETER LAWS dons his dog collar and faces the flicks that Church forgot! (www.theflicksthatchurchforgot.com)

#### Scars of Dracula

De Roy Hard Rebre UK 1070

#### Blood from the Mummy's Tomb Or Sept Hot & Michael Carrests, UK 1973

Studiocanal \$24.99 (Barrari

#### Demons of the Mind

Studential S14 99 (Bud

#### Fear in the Night De Jenny Sangster, UK 1973

In 1970. The British Board of Film Censors (today, the 'C' stands for 'classification') changed the entry age for an X certificate from 16 to 18. And boy... what a difference those two years made! With a proper 'adults-only' certificate, formerly taboo subjects like rape, incest and graphic murder could now be explored in lingering, horrible detail Studiocanal have released a crop of Hammer films from the early 70s, three of which take this certificate change, and gleefully run with it First up is Scars of Dracula

(1970), which many Hammer fans think is crap. To be honest, it is - but I still have a soft spot for it Especially the first half-hour, which throws in everything from bawdy sex comedy, unconvincing bats vomiting blood and then a shocking, zoom-tastic scene of a village church filled with mutilated women. Just watch how long the camera lingers to see the full effect of that certificate change. Dennis Waterman is the irritating hero, and Christopher Lee's Dracula is surprisingly chatty compared to previous outings. The film doesn't show much



#### The director died of a heart attack after a week-long bout of hiccups

class, or even respect for its predecessors, but it's still a hoot to watch. Keep an eve out for a gratuitous scene where Dracula skips the fangs, and victously stabs his side-chick with a dagger.

1971 saw Hammer's throat-ripping, cleavageheavy Blood from The Mummy's Tomb hat the screens. Based on Bram Stoker's novel. The lewel of the Seven Stars, it takes the Hammer mummy in new directions. For a start,



the gory action skips the ancient Egypt locale. Now we're in a strange timeless London with 1970s record players, Lovecraftian motor cars and an asylum that's straight out of Victorian England. The threat's different too. Shuffling dead blokes wrapped in bandages are replaced by a mystical ancient force set to resurrect a beautiful Egyptian queen. Sadly, this evil force spilled over into real life, in what's known as Hammer's 'cursed' production, Peter Cushing left the set three days into filming, when his beloved wife died Then, precisely a month later, the director died of a heart attack (after a week-long bout of hiccups, which the crew all laughed at) A crew member even died in a motorbike crash during filming, even creepier when the film features a scene where a body is found trapped under a motorbike Bad vibes aside though, the film itself is really quite a treat.

The brutality continues that same year with Demons of the Mind, a bizarre, almost arthouse tale of incest, murder and the power of psychology (it's a thematic forerunner to Cronenberg's The Broad). An hour into this, I barely had a clue what was going on - but the plot solidifies in the last 30 minutes... including a winceinducing throat stabbing with a set of keys.

Finally, we have Fear in the Night, from 1972, which is the only one in this batch you could play at your kid's burthday party this weekend. Opting for mystery over gore, this boy's-school shocker follows a mentally fragile young wife facing Joan Collins and a one-armed attacker Peter Cushing's appearance is brief but wonderfully sinister. and rather sad too. Fans of Motorway Services (they do exist) might get a kick out of a strangely lengthy scene set in Toddington Services on the M1. Fans of vintage vinvl (they certainly exist) will also enjoy the twirling racks of budget Marble Arch records too.

over 1,000 archival images Disc 4 is dedicated to the 2007 Final Cut on 4K Ultra HD A 100-page booklet 'The Art of Blade Runner' completes the package.

One thing to note about the 4K version is the stunning sound. Vangelis's mesmerising music has never been such a treat for the ears, its huge synth swathes and detonations of majestic electronic brass indispensible in a film which for so much of its running time plays like a silent movie with musical accompaniment If you've got the kit, it will blow you away Another detail to note is

how grainy some of the original stock remains, almost giving the sense that Scott was at the time actually using the limitations of the medium for painterly effect up on the screen; an interplay between dusty mote-filled light and shade that the exposure of 4K almost strips away. Where it comes into its own is in the depth of field revealed within those vast. clogged Los Angeles streets, not only down and dirty at rain-soaked ground level, but especially in the vertiginous skyscraper climax when Deckard tries to evade Roy's relentless pursuit, and of course in that law-dropping opening where Scott unfurls the city's dense futuristic nightmare before us, lit up by massive spumes of industrial flame. Nick Cirkovic

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#### Wartime Chronicles Dir Keith Barnfather, UK 1987 Reeltime Pictures, £14.99 (DVD)

Wartime was one of the unofficial Doctor Who spin-off videos from Reeltime Pictures, along with Downtime, the Mundgame Trilogy and Daemos Rising. It's distinctive for appearing while Doctor Who was still on the air, in 1987, the others were all from the "wilderness years" following 1989.

Warrant Officer (formerly Sergeant) John Benton (John Levene) 15 heading to UNIT headquarters when his jeep breaks down, very near a garden and ruin where he used to play as a boy - and where his brother Chris had died falling from the ruin It was an accident, but Benton always felt mult for his brother's death. Wandering through the garden, Benton



has flashbacks playing with his brother, his brother's death, and confrontations with his father (Michael Wisher), a rigid and uncaring military man who never had any time for him. Benton faces his demons, and emerges stronger.

It's a half-hour film, a one-idea piece, but emotionally quite powerful. Levene, who returned to the role having given up acting 10 years earlier, acquits himself well.

The other offerings on the first DVD are a series of mini-features, mostly with poor sound quality, discussing Doctor Who fan films before Wartime Chronicles which, from the brief clips shown. appear to have displayed a lot more imagination and ingenuity than some of the later more "professional" spin-offs. There's also the obligatory "behind-the scenes" film, where someone with a spare camera films the filming of the film; but there's only so much rehearsal, retakes and banter between actors and crew - often out of focus, with poor sound and from the wrong angle - that you can take before it becomes very repetitive and very tedious

The second DVD has ReUNITed, a history of UNIT, and an overlong convention panel of Ion Pertwee and the UNIT team. A pleasantenough curiosity, but probably for longtime devotees only David V Barrett

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#### House

Dir Nobuhiko Obayashi, Japan 1977 Eureka Entertainment, £16.99 (8kı-ray)

Blimey, where does one start with House? Perhaps it's best to begin by explaining that - title and haunted house premise aside - it has nothing to do with the 1980s US comedy-horror franchise. Now, under normal circumstances I have a real problem with comedyhorror films. They're never funny enough, they're never horrifying enough, and unless they get it absolutely spot on, each element undercuts the other. In the whole history of cinema the only film I can think of that made me laugh out loud and frightened the wits out of me is John Lands's An American Werewolf in London. Over 100 years of movies and only once has the horror-comedy been done right. That's how hard it is However, House (originally

released in Japan under the title Hausu) is most unlike any horror film you've ever seen; in fact it's also unlike any comedy you've ever seen

Seven schoolgirls (deep breath: Angel, Melody, Fantasy, Kung-fu, Mac. Prof and Sweetie) decide to spend part of the summer vacation with Angel's auntie at her isolated (of course) house in the countryside. Amid all sorts of supernatural weardness, the girls find themselves unable to leave and start disappearing, one by one. Is the seemingly kind and gentle Auntre actually a killer? Or is the house itself responsible?

It's difficult to convey just how strange this film is but, since it's my responsibility as a reviewer to try, and despite the fact that it really does have to be seen to be believed, I shall have a go. House is one of the most bizarre films I have seen: it's not only the things that happen but also the array of visual techniques used to present them. There are musical sequence animation, shonky special effects, very good special effects, split screen, breaking of the fourth wall and all manner of editing tricks. The Japanese love of popular culture is reflected in the imagery and style, which encompasses at least four or five different genres. The tone lurches from playful to sentimental to cynical to brutal at the drop of a hat. All of which leaves the viewer dazzled, confused, annoyed and at times thoroughly entertained. But its enormous verve and imagination is also its weakness; because the film never settles down, it can get a little wearing. It's a bit like watching The Banana Splits or The Monkees, remade by Takashi Miike, for an bour and a half which, given that those shows only ran for 30 minutes, is probably asking too much

This Blu-ray release, part of the excellent Masters of Cinema collection by Eureka, presents a transfer which renders the film looking better than it has done for years, which is crucial because of its reliance on visuals - as opposed to plot or dialogue - to tell the story. There are plenty of extras too, which help shed some light on the genesis of this extraordinary, singular piece of cinema. Daniel King \*\*\*\*

#### **SHORTS**

#### CAT 'O NINE TAILS Arrow Video, £24 99 (Limited edition Biu-ray)

Despite the title, don't expect any kinky whipping in this early Dario

Argento thriller. But if you like garroting and funky-ass bassines this'll work. A blind crossword maker (Karl Malden) and a young reporter (James Franciscus) investigate the rising body count after a break-in at the world's poshest genetics lab. Argento was never a big fan of this, his second feature. It turned out too 'American', he said, and he felt the cinematography was uninspired. Yet it does feature a couple of fughly effective scenes. A Hitchcockian train murder and a wince-inducing lift-shaft death bint at the elaborate set-piece murders he'd end up becoming famous for. Peter Laws \* \* \*

#### JOURNEY TO THE CENTRE OF THE EARTH

Fundi a Entertainment C14 GG (R) unavi-

A rollicking family adventure in the classic Hollywood style, this biends the best of the studio system with old school European charm. Based (loosely) on Jules Verne's classic novel, it stars James Mason. as Professor Lindenbrook, a man convinced that exploration deep below the Earth's surface - perhaps even all the way to the centre - is not only possible but has been tried before. Tagging along for the ride with the Prof are Pat Boone as his enthusiastic student. Arlene Dahl as the love interest, and Peter Ronson as the man-mountain beast of burden Hans. Oh, and Gertrude the duck. It's great stuff and packs an enormous amount into its two-hour running time, even if it does take a little while to get going. There are cave tunnels, waterfalls, salt mountains, dant mushrooms, lost civilisations and, perhaps best of all, monsters) it's all done in the studio of course, on real sets, as opposed to the CGI that would be used today, it looks marvellously fake, but then that's part of its appeal for modern viewers. Adventure films like this still get made today but methods have changed dramatically and something of the childlike wonder crucial to such fantasy has been lost, Great fun. Daniel King \* \* \*

#### THE HOUSEMAID

Eureka Entertainment, £12.99 (Duai Format,

For far too long, horror films the world over have traded on the same old visual tropes, but in recent years one has come to dominate them all: the lank-haired, dripping wet figure of a pale-faced female. As an Indication of how prevalent this image is, I was recently sent a batch of four films to review and two of them featured it heavily. Although its origins lie in centuries-old folklore, it's most familiar to us from J-horror films of the last 20 years, such as the Ringu and Ju-on series Unfortunately, 20 years of over-exposure has robbed the image of the power it once had (and it's worth remembering that in the early days it was extremely potent). So any film which deploys it now had better have something else to offer besides if it isn't to fail before it begins. In this particular case, from Vietnar Derek Nguyen, said female is Camille, the long-dead wife of a French plantation owner (Jean-Michel Richaud) in Vietnam during the first Indochina war. Driven to despair by her husband's prolonged absence due to his military career, Camille had strangled their infant son and drowned herself in the lake. Years later, her undead spirit gets the hump when serving girl Linh (Nhung Kate) becomes romantically involved with the gnef-stricken and lonely husband. Mayhem ensues. I'm sorry to say there really isn't much that's terribly original on show here, particularly in visual terms: inexplicable poots of water, doors that shut by themselves, ghostly voices, and so on. Having said that, it is absolutely gorgeous to look at and wherever else you might have seen all this stuff before, you're most unlikely to have seen it taking place in Vietnam during the 1950s. For those last two reasons I would cautiously recommend giving it a look; just don't expect any



#### SOUNDS PECULIAR BRIAN I ROBB PRESENTS THE FORTEAN TIMES PODCAST COLUMN

s a medium, podcasts have been enjoying something of a boom over the past few years. The democratisation of quality media production through high-specification computer equipment has allowed a plethora of previously markinalised voices their own access to what were once quaintly called 'the airwaves'.

In the past, broadcasting (reaching a wide audience from a single source) was heavily regulated and controlled, mainly through frequency scarcity: only those authorised or licensed to have access to the airwaves were allowed to broadcast. In UK terms that, initially, meant the BBC, with commercial stations coming along in the 1960s

in terms of radio, there have been amateurs since the invention of the medium, reaching a crescendo with the offshore 'pirate' pop stations of the 1960s that ultimately led to the BBC launching Radio 1. For the longest time, Radio 4 (or NPR in the US) has been the default home of quality 'spoken word' content, whether that was drama, current affairs, or documentary radio.

Now, anyone with a microphone and an iPad, laptop, or computer and the right software can produce a decent podcast and launch their work onto a waiting world. Not all of them are good, while many are far better than you might expect, sometimes surpassing the productions of 'legitimate' broadcasters like the BBC or NPR. When it comes to fortean topics, there are a host of podcasts out there, ranging from the polished and compelling to the amateurish and downright weird. SOUNDS PECULIAR is your insider guide to the best of the current podcasts dealing with fortean topics: all you have to do is sit back and listen...



Podcast: The Unexplained www.theunexplained.tv **Host: Howard Hughes** Episode Count: 300+ Format. Interview, discussion,

Established: May 2006 Frequency. Approx. weekly Topics: Anything from the realm of the unexplained...

The Unexplained is a UK fortean podcast that has been running for over a decade, presented by writer and broadcaster Howard Hughes.

Hughes comes from what might be termed a 'hard news background, reporting and presenting news for the BBC. Talk Radio, and Capita Radio among others; events he has covered in person include 9/11 (reporting from 'ground zero'), the death of Princess Diana, and the 7/7 terronst bombings in London He's not the average credulous podcaster who believes every weird thing he covers without question

With a lifelong interest in the paranormal, he's combined his journalistic training. expenence, and instincts with the strange and the unknown, hoping to assess the evidence, interview those involved. and present the findings to listeners. Each episode is around an

hour in length, and can vary from a programme focusing on a single subject or an interview with a single guest to a round-table discussion between several people or a 'magazine' format made up of three or four individual segments concerning a vanety of topics Holding it all together is Hughes's approachable presentational style - doubtless the product of his experience in BBC and commercial radio - anchoring each programme in a 'real world' background in which these unexplained issues are put on a par with regular news.

sharp interviewer; he's interested and knowledgeable about the subjects, knows the questions to ask and sometimes even asks the sort of questions that others have perhaps been reluctant to broach. He gives his guests enough space to make their points, but is also willing to interrogate them about things that don't add up

Hughes is a friendly but

Given the 12 years or so that the show has been running and the very broad range of subjects it has covered, Hughes occasionally finds himself encountering a subject where he doesn't necessarily know all the background - but he's perfectly willing to find himself being educated alongside his listeners.

Of his approach to the subject matter of The Unexplained, Hughes (speaking in a 2007 podcast) explained: "It is good to be able to question, and to not just accept. We cease to be journalists if we just accept what we're told. I still have the ability and the drive to press people on these subjects and say, 'Well, actually, that may not be so. ." He says that he sees his job as being to report what he finds, and not to censor it in any way. no matter how weird, oddbail or downinght crazy it might sound. "We're not going to learn anything unless we let these people talk," he notes. "You can dismiss it as the biggest load of old rubbish ever I might do that too, at the end of it all. [But] we've got to hear it."

This approach undoubtedly has much to commend it. but you may occasionally find yourself questroning

Hughes's 'hard' journalistic approach when the likes of David Icke and Un Geller turn up repeatedly as interviewees and are given plenty of time to speak without ever encountering much in the way of the serious questioning that Hughes likes to think he engages in. While it can be argued that sometimes the hest anomach is to give people enough rope to hang themselves, the result is that Hughes can at times simply appears credulous, and The Unexpected can come across as a vehicle for the views of cert.fied whack jobs who are not interrogated with enough VIROUIT

It's a professionally put together package, and Hughes is an engaging personality, but some of the ideas presented and interviewees offered up for our entertainment get off rather lightly. If that doesn't bother you, there is much in The Unexplained's many eoisodes that might be worth your time and attention.

Strengths Hughes's radio quality voice is a boon (although he does sometimes sali close to 'Smashle & Nicey' cliché).

Weaknesses. Although coming from a 'hard news' background, Hughes sometimes lets his interviewees off lightly.

Recommended Episodes: Episode 266: Conspiracy Theories (researcher James K Lambert explains how they just don't stack up); Episode 233: Philip Mantle (featuring one of the UK's top ufologists); Episode 238: Remote Viewing Adolf Hitler (a whacky journey through time into the mind of a dictator); Episode 244: Shadow People (with Canadian researcher Adam Tomlinson).

Verdict: A mixed bag: there are so many episodes of The Unexplained that you are bound to find something to like among them, but the journalistic rigour Hughes claims is sometimes AWOL.





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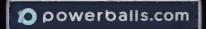
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## **LETTERS**

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#### **Expanding Earth**

Andy Kelly's letter (FT362:75) brings to mind the old idea of the expanding Earth as an explanation for continental drift. It is such a neat idea, given that in the distant geological past, all of Earth's land was joined together in one super-continent, one can suppose that this may at that time have covered the entire planet Then if the Earth started to expand, the continental crust would have to break up and separate into the individual continents we see today. One of the chief exponents of this idea was Alfred Wegener. He is sometimes credited with discovering plate tectonics, but this is false. He wrote about continental drift; the correct explanation of why continents are mobile (plate tectonics) did not come for another 30 years with the work of people like Dan Mackenzie and Drum Matthews

Which brings me to something I call the "Wegener Defence", which you see quite often advanced by those with heterodox or pseudoscientific views, who sometimes feature in the pages of FT. This goes: "People were scornful of Wegener because be was an amateur, but he was right!" (Hence, or otherwise, I must be right also.) People were scornful of Wegener not because he was an amateur, but because he was wrong. Not about continental drift, but about the expanding Earth hypothesis

Actually, it is not totally impossible for a planet to change size. Mercury has shrunk (see P Byrne, Mercury the incredible shrunking planet, A6G, vol 59, 2018, pp 14-19). It has a very thin crust over its matule and core. When the inner planet cooled, it contracted, and the resulting shrunkage caused the crust to fuelde and form ridges, which have been observed by missions sent to the planet (Manner 10 and MESSENGER).

Edinburgh

#### Age-old habits

With regard to Simon Besson's letter about the secret to longevity being consistency and picking your poison [FT349:69], I would like to proffer the killjoy counter-



argument: that after living such a very long time, supercentenaruans are going to have their little quarks to make their rut bearable and will doubtless want to talk them up - especially if he or she happened to live longer than expected for a chain smoker, since that's radical and transgressive and cool. I would propose that the secret to longevity is not dying, not running through heavy traffic as a matter of religious observance... that sort of thing. I will. nonetheless, share this poetic gem from Charles Bukowski. "Find what you love and let it kill you". Apparently, the most frequently occurring Famous Last Words are, "Hey, watch this!" James Wright Westchff-on Sea, Essex

#### In search of taps

Jerome Clark presents an entertaining discussion of "Mr Wilson and the aeronauts of 1897" [FT362:38-43], but could have noted one strangely recurring detail. Perhaps it was a design flaw in the mysterious dirigibles, but they seem to forever have needed to stop and take on a bucket or two of water, thus occasioning the meetings with bemused witnesses. This excuse for landing thus has JR Ligon taking four of them to his house near Beaumont where "they each filled two buckets", probably where Rabbi Levy also spoke with them. A day later, Sheriff Baylor in Uvalde conducts presumably the same chaps to a hydrant where they top up again.

Two days after that, Frank Nichols is sawkened near Josserand by an airship landing in his cornfield and "two bucket-bearing men" sik to draw water from his well. Six days later Deadword H. Clegrone meets five crew members from a landed craft and again, two of them have "rubber bags" that they need to fill with water. Lastly, Sheriff KW. Dowe is called out at undirage and has a conversation with three

men from an "air ship" who have landed to fill their "canteens" on the banks of the Rio Grande near Eagle Pass.

One explanation that supports the narruive structure of the encounters is that the stories (which is not to suggest that they are Ectional) need a reason for the craft to have landed, sightseeing in a comified, a back lane or the Reo Grande a midnight are sumply not very convincing motives for the aeronaus to have landed and be ambling around to that the the control of the sum of the sum of the control of th

One might speculate that weight considerations prevented a few barrels being part of the equipage and that simply stopping every so often and replenishing a small water supply was expedient. But what about eating? None of the encounters involve questions about "that pumpkun pie y'all have coolin' not he window ledge.

## LETTERS

yonder" or food of any sort. And don't get me started about the on-board lavatory situation - it's highly likely that the aeronauts were off-loading some excess baggage while they claimed to be innocently stopping for a cool drink

Robert T Walker Wagga Wagga, New South

#### What the ... ?

Is that a black cat behind Parapormal Ranger Jonathan Dover in "The truth is around here... someplace" by Paul Ross [FT361:45]? Or an owl, or a small Bigfoot, or an alien of some type? Or a track of the light ... or just plain "whatever"? [The latter - Edl

Len Watson West Inswich, Oueenstand

#### Rosemary Brown

I read with great interest Alan Murdie's article about Rosemary Brown and her spiritual composers (FT363:16-18), I was at grammar school in Clapham with her daughter Georgina, and frequently went to her home after school to play records - although we were more interested in pop music than Rosemary's classical leanings. In Georgina's room at the top of the house we would fire up the Dansette record player and load up our latest fave raves. I remember playing 'Wild Thing' by The Troggs at full volume and dancing nossily round the room. We knew that if the parlour door was closed we should not disturb Mum. I remember Georgina was completely unfazed about what went



on in the parlour and the piano playing that drifted through the old creaky Victorian house in Balham seemed completely normal to her. Just to correct the time line a bit: Georgina is the same age as me (born in 1953), so she was eight years old in 1961. I think her brother Tom was

An hour before I opened FT and read the feature. I had been sorting out my study and found a photocopy of Rosemary's obituary tucked inside a book. It must have been in there since 2001. Jill Lee (neé Mogard) By email

#### Screen memory?

Lenioved reading the Fairy Census reports [FT362:30-37]. The accounts were very interesting. though one in particular stood out and caught my attention. This was case #357 (US, Oregon, 1970s) of the young child being sent to her as a nunishment and then seeing a caravan of gnome-like creatures walking out of his wardrobe The child went screaming to his parents. whereupon the father took the child back into the bedroom. only this time he restrained the child by placing duct-tape over his mouth and around his bands and feet, and then left the momleaving the child in the dark. The gnomes returned and this time managed to climb onto the bed: they began playing with the tape and the child's evelashes. This story certainly comes across as another account of childhood high strangeness, with the typical bedroom visitor scenario, but the detail that made me think twice was the abusive actions of the father, tving up

> ing him in a dark room is not normal behaviour, and this small detail hints at something more going on in that home It's not my place to speculate further on the above case in isolation, but any father who could do such a thing would not find it difficult

to make the jump to even more serious abuse Could the child in question

be fabricating a screen memory of sorts? A psychological coping mechanism to deal with, and cover over with fantasy support, certain traumatic events or memories of physical/sexual abuse2 (See Craig Steel, 'Hallucinations as a trauma based memory: unplications for psychological interventions' Frontiers in Psychology, 2015: 6: 1262.) On the other hand, perhaps these entities are interested in, and are actually appearing to children (either as energy projection or externalised manifestation) because of their traumatic/abusive experiences, a sort of ultraterrestrial social worker! It's an interesting idea and one that could well ment further investigation. John Hope Dorset

#### Puzzles of 9/11

Who do people believe conspiracu theories? asks the Hierophant's Apprentice while presenting Rob Brotherton's Suspicious Munds in 'Building a Fortean Library' [FT359:50]. Well, as far as 9/11 is concerned, I question the official story simply because I believe in the laws of physics, and when making extraordinary claims - that steel-framed modern buildings will collapse entirely at close to free fall acceleration after burning for several hours across a few floors, which is the official explanation from NIST (the National Institute for Standards and Technology) - one needs extraordinary evidence. evidence that the NIST report does not provide

Anyone who has read the report will understand that it presents no answers about the mechanics of the collapse of World Trade Center 1 & 2 (NIST's theory of the mechanics of the onset of collarse is questionable and NIST's own experiments do not back up their model), and that the official explanation of how and why WTC 7 collapsed (a single point of failure in one beam connection due to fire) is questioned not

only by thousands of qualified engineers, architects and physicists, but NIST changed their model of collapse twice, conceding partial free fall collapse (and all of the implications that entails) when their findings were questioned by physicists, and then simply stopped providing the data in their model (citing national security, desperately enough) providing only a computer animation that doesn't resemble the actual collapse of WTC 7 in any way In fact the NIST report is full of the kind of confirmation bias that 9/11 doubters are accused of in the piece.

Far from what was suggested, WTC 1 & 2 were not designed to collapse straight down but to withstand the impact of a fully laden Boeing 707, the largest commercial jetliner available at the time, a plane not too dissumlar to a Boeing 767.

Furthermore, it wouldn't have necessarily taken a large team to rig the buildings with explosives, given time and access, which, assuming it was a conspiracy, the perpetrators would have had. Buildings the size of WTC 1, 2 & 7 would have had all kinds of workmen soing in and out of the building all the time. Some of those who worked in WTC 1 & 2 reported strange sounds coming from empty floors and a fine dust throughout the buildings in the weeks leading up to 9/11. The planes could have been set to home in on beacons in buildings.

As for Occam's razor - one has to ask oneself: is it more likely that "a handful of Arab fanatics" managed to bypass security and takeover four planes, happening to choose the day that NORAD and the US Air Force were all engaged in tactical training mis sions (involving hijacked aircraft) and managing to fly three planes into three buildings, destroying three buildings entirely (including one that wasn't even hit by a plane) at speeds that normal aircraft shouldn't be able to fly at the altitude they but the buildings at, and doing a manœuvre in a commercial plane that not only is almost impossible for most pilots but pointless unless they were deliberately aiming at the one side of the Pentagon that





#### Junior forteana

James Watson [FT360:75] doesn't remember references to fortean subjects in formats aimed at children when he was a child in the UK However, we had had plenty of them in the US in the late 1960s/early 1970s, There was a sugary cerea named after Quisp, the Martian that appeared on the box, the cereal itself was shaped like his flying saucer. We also had a breakfast drink called Tang; the astronauts were said to use it. The animated commercials often took place

had recently been reinforced. The three buildings that did collapse. did so spontaneously and fell at just under free fall acceleration (except for WTC 7 that did, for at least part of its collapse, fall at an acceleration indistinguishable from free fall acceleration) - or is it more likely that the owners of the building who are linked with figures in the military industrial complex as well as the US Government (some of whom were part of the Project for a New American Century, a group that had argued that "a new Pearl Harbor" would be required were the US to attain its goals throughout the Middle East) might decide that it's in their best interests for a catastrophic 'terrorist attack'? After all, it's not even the first time the idea was floated. Operation Northwoods,

a project from the 1960s, details



moonlings or moontians (or whatever one calls something that lives on the Moon) that are sad because they have

almost exactly that, although instead of Islamic fundamental ists, the terrorist acts were to be blamed on Cuba

If you look at the wanners and losers from 9/11 you will find those self same members of the US Government did very well. whereas those held responsible. Al Oaeda (formerly armed. trained and funded by the CIA to fight the Russians in the Cold War when they were known as the Mujahideen) and the Taliban have not done so well. One might also add that nothing anywhere near that scale has been attempted or undertaken since. Even the most devastating terrorist attacks haven't involved anything anywhere near as complex or had anywhere close

to the impact that 9/11 had. Unfortunately, the science is



just run out of Tang. We had Mars Attacks trading cards. and of course Gerry Ander son's UFO TV programme.

It was not all UFO/Martian based fare though; other fortean subjects also appeared. Casper the Friendly Ghost had a daily cartoon show. and Ollie the dragon was part of the Sunday morning TV team of Kukla, Fran and Olke HR Pufnstuf was another TV dragon; his nemesis was a witch named Wilhelmina W Witcheypoo. We need a sea monster for this list, and we have one in Cecil from Beany and Cecil. As you can see, I was raised on a steady diet of forteana; this might explain a lot

Jim Edenbaum Monmouth Junction, New Jersey

with the conspiracy theorists. at least with 9/11, and the more you look the more you find. None of what I've said is beyond the realms of possibility What I've

claimed as fact is verifiable from official sources. A lot of people comment on 9/11 conspiracy theory without having read the NIST report and without being aware of the various revisions (largely brought about by David Chandler) that it has gone through When you have an event with so many unanswered questions, it follows

also thrive Matt Elliott Nancy, France

Noel Rooney comments: The point about the buildings being designed to withstand

that other conspiracy theories

aircraft impact is not as straight forward as Matt Elliott suggests. Fuel load was not incorporated into the design parameters; plus a 767 flies faster, and is a bit heavier, than a 707, so the physics suggests the impact of a fully laden 767 would be much greater than that of a lightly laden 707. (There is a formula for impact being the square of velocity that backs this up.) There is no real consensus on the free fall question: Mr Elliott is entitled to question this, as many others have done

The argument about fire is ongoing, but there is evidence to show that the fuel fire could have caused some supports around the impact sate to collapse; this would mean that the top 10 storeys or so would fall onto the floors below, which were not designed to withstand that much weight. The buildings did not quite collapse at freefall speed, but at close to it They fell straight down because the buildings were mostly empty space, into which material could unplode

So, while the questions are legitimate, most of them do have answers that preclude the conspiracy theory.

Robin Ramsau comments. My view is that al Qaeda did do the plane bombings - but there remains a mystery about the buildings' collapse, especially about building 7, which was not hit. The companson I would make is with the Kennedy assassination. It took the JFK buffs a long time to separate the killing from the cover-up; that is, to realise that following the cover-up would not lead to the conspiracy. Everybody covered up for their own bureaucratic reasons. With 9/11, the planes and the collapse have to be separated. This implies - as has been occasionally suggested over the years - that the buildings were already wired for demolition for some other purpose: perhaps in case of emergency so they could be brought down vertically, not doing too much damage to those around them. Do I smell the dead hand of insurance companies here?

## LETTERS

#### Animals and music

According to Emma Wallace. "Music appreciation is possibly a uniquely human trait" [FT363:8]. But there is a very odd passage in Bill Adler junior's humorous book Outwitting Squirrels (1988) In the years before World War II, apparently, a certain Dr C Hart Merriam played music to squirrels in an experimental context. and it affected them in a peculiar manner, "Some were not only fascinated, but actually spellbound, by the music-box or guitar And one particularly weak-minded individual was so unrefined in his taste that if I advanced slowly whistling 'Just Before the Battle, Mother' in as pathetic a tone as I could muster for the occasion, he would permit me even to stroke his back, sometimes expressing his pleasure by making a low purring sound... When listening to music, they sat bolt upright, inclining a little forward (and if eating a nut, were sure to drop it), letting their forepaws hang listlessly over their breasts. and, turning their heads to one side in a bewildered sort of way. assumed a most idiotic expression..." (p150).

I don't know what to make of this. There is also an account in Fred Waitzkin's book Searching for Bobbu Fischer of a homeless Russian émigré and chess genius who used to sing to the squirrels in the park where he lived. Richard George

St Albans, Hertfordshire

#### Skinwalker Ranch

John Alexander (FT363:38-41) discussed Utah's colloquially named Skinwalker Ranch, which seems to have been (and perhaps still is) a hot spot for anomalous phenomena. It lies in an area known as the Uinta Basin. The caption of the photograph on page 39 implies that the ranch is in Vernal. However, it's some 22 miles (35km) southwest of there

Alexander recommends the book Hunt for the Skinwalker (2005). Co-authored by Colm Kelleher and George Knapp, it describes strange events that reportedly befell Terry Sherman and his family at the ranch in the



mid-1990s. (They're given pseudonvins in the book.) The manifestations included poltergeisttype phenomena, UFO sightings, cattle mutilations, the disappearance of livestock, and other oddities. In 1996, after about two years at the ranch, the Shermans sold it to Robert Bigelow, the property and aerospace tycoon The book goes on to describe the subsequent investigation of the local phenomena by the National Institute for Discovery Science (NIDS), a private organisation funded by Bigelow Several years ago, I was in

touch with Dr Frank Salisbury (1926-2015), who included a chapter on the ranch in the 2010 edition of his book The Utah UFO Display. He'd had a number of lengthy telephone conversations with Terry Sherman, and the latter contended that many of the things in Hunt for the Skinwalker only resembled a true account of his experiences. Hunt for the Skinwalker (pp3-9)

describes an occasion early in the Shermans' occupancy of the ranch when a very large wolf-like creature attacked one of their animals, a calf. Despite being kicked, hit with a baseball bat, and then shot several times, the strange creature showed no signs of distress, and trotted away. Terry Sherman and his son fol lowed it, guided in part by its distinct tracks; but then the tracks abruptly ended, as if the creature had vanished into thin air. (Alexander's article also mentions this incident, but describes it slightly differently ) However, Terry Sher man told Salisbury that much of

the story was based on hearsay, although he wouldn't elaborate.

Dr Garth Myers (1921-2011). a former pædiatric neurologist, informed Salisbury that his late brother Kenneth, and the latter's wife Edith, had bought the ranch around 1933, starting with about 160 acres (65ha) and subsequently increasing their holding by buying further parcels of land. Garth explained that Kenneth had died in 1987, after which Edith had remained at the ranch until about 1992. She died in 1994, whereupon Garth and his sisters inherited the property. which they sold to the Shermans

Hunt for the Skinwalker gives a rather different account of the history of the ranch prior to its acquisition by the Shermans. It states, for example, that the property had been unoccupied for almost seven years when the Shermans arrived. But given that Garth Myers was closely related to Kenneth and Edith Myers, I imagine that his version is more likely to be correct.

Garth Myers told Salisbury that he'd been close to his brother and sister-in-law, and that nothing strange had happened when they were living at the ranch. Salisbury (op. cit., pp220 221) considered the possibility that Kenneth and Edith had had UFO experiences, but had refrained from telling Garth about them, because he was sceptical about such matters. But Salisbury indicated that there's only tenuous evidence for that: an associate of Salısbury's, known as Junior Hicks, seemed to recall an assistant at a drugstore telling him that Edith Myers had UFO stories to tell. On the other hand, a rancher called John Garcia, with a property adjoin ing the Skinwalker Ranch, told Salishury and Hicks about a UFO sighting that he'd had on his own land when Kenneth Myers's widow was still living at the adjacent ranch Garcia's wife had also seen it, albeit fleetingly

According to Alexander's article, the person who owned the ranch before the Shermans bought it indicated that he'd kept vicious dogs chained near the doors, to deter anyone or anything from approaching the house. Alexander adds, rather cryptically, that a number of incidents had induced the owner to employ this primitive, but effective, security measur In a similar vein, Hunt for the Skinwalker (p11) states that there were indications that the previous owners had chained large guard dogs to both ends of the building, (Technically, at the point when the Shermans bought the ranch, the 'prior or 'previous' owners would have been Garth Myers and his sisters. But I presume that Alexander and the authors of Hunt for the Skinwalker are referring to Kenneth and Edith Myers.) But if what Garth Myers told Salisbury is correct, it seems that Kenneth and Edith Myers didn't use large guard dogs. Hunt for the Skinwalker (p16)

claims that the greatest concentration of high strangeness in the Uinta Basin has always been in the area occupied by the ranch; but on the basis of his research, Salisbury (on. cit., p236) doubted that, although he accepted that genuinely anomalous phenomena had occurred there during the Shermans' occupancy In fact, he speculated that the Shermans had been singled out to experience such things, and that the tricksterish intelligence behind the manifestations had then orchestrated just enough activity to keep the NIDS team interested for a few years, but also frustrated! Peter A McCue By email

## IT HAPPENED TO ME...

#### First-hand accounts from FT readers and browsers of www.forteantimes.com

#### Warning doves

A friend recounted this story to me some years ago. He was driving home quite late one night along country roads near where we lived in Shrooshire. He had allowed the night drive and the relative quietness of the sourcey to full him into drifting off to the point where. without realising it, he had stopped focusing on the road ahead. All of a sudden and out of nowhere two white doves swooped into his vision through the windscreen, fluttering their wings and so startling him that he instantly snapped out of his daze. Immediately upon refocusing, he could see he was aimost at a narrowing of the road to allow for a small bridge crossing. Coming from the other direction was a very large truck, travelling far too fast to be able to slow and allow him to pass over the bridge first. He slammed on his brakes and just managed to halt before the truck came through and over the narrow bridge. All of this happened in a few seconds and left him very shaken. He was in no doubt that he would have struck the oncoming truck had he not been alert again

Upon getting home he went cutside into his garden to take some night air and reflect on the near-miss. After a few moments he became aware of something on the roof and looked up behind him, Perched there were two white doves looking down at him. As he looked at them they rose up and flew away, leaving him even more spooked, but of course very grateful Duncan Kaiser Switzerland

Action replay?

One rather grey murky day sometime in the late 1970s.

replay of a Gotha bomber of WW1 being attacked by one as I stood near the back of of the defending Royal Flying my house on Goldset Road. Corps aircraft as it returned from dropping bombs on Swanley, Kent, looking towards the north-east, I watched two



tion of London and travelling towards the north Kent coast. They intrigued me as both were b planes, the one in front being twin-engined the one behind a single engine machine. At the time (and still I think), the only twin-engined biplane flying was a De Havilland design with a very distinctive outline; this machine was definitely not that type, though too far away to identify any more clearly. The single engine machine behind was also unusual in the way it was flying. Whilst the lead machine was flying straight and level, the other was using and falling behind it as though it was attacking the larger machine, but being faster was trying to use up some of its speed in the climb after the dive to stay to the rear. The distance from me and their relatively low altitude under the cloudbase gave me a sort of side view of the two aircraft. All this took place in silence, a fact I only considered after the event. The pair disappeared into the murk towards Longfield

aircraft coming from the direc-

I have wondered in the years since if I witnessed a ghostly London. Maybe someone with

and the Thames estuary

more knowledge of the Gotha raids could tell me if this was the standard method of attack used by the RFC on the German bombers Andrew Long Rv email

#### A figure I saw vears ago

Throughout the 1970s and early 1980s I was a patient at the Odstock Hospital in Salisbury, Wiltshire, which specialised in pioneering plastic surgery. The hospital was built in the 1940s to treat American servicemen stationed in England.

In the early hours of one winter morning, when all the other children in my ward were asleen. I lay awake. The entire hospital was silent, and a night duty Sister sat at a desk at the end of a comdor, writing and reading by the light of a lamp. There were about 10 to a ward. I was not tired or even drowsy. I was wide awake. I had had no medication and my operation was two days away.

Suddenly, I became aware of someone or something moving about in the ward, I looked around and saw a figure leaning over the boy in the bed nearest the doors, about 40ft (12m) from where I lay, It appeared to be a male figure.

It seemed to glow white, but this may just have been as a contrast to the darkness all around. It made no sound. and was very focused on the boy, leaning in very close to his face. I remember feeling paralysed and unable to utter a sound. I had watched this figure for what seemed like minutes when it slowly raised a hand to the sleeping boy's

I suddenly found my voice and called out. The face of the figure turned around sharply and stared straight at me. The face seemed alarmed, angry and deeply sad all at once. I must have screamed, because the lights came on and the Sister came marching in and gave me a furious telling-off and a sharp stap across the arm, which I thought was a bit off considering I had just been scared witless, and was trying to stop what to me was a malevolent attack; but she was not interested in hearing my explanation. The figure had gone, although it was still vivid

I don't know if the figure I saw meant harm or not, but I'll never forget the look it gave me. Sometimes I still feel sorry for the figure, and regret veling out I was unable to get to sleep after this, more due to the terrifying Sister than the silent ghostly figure, and lay awake until dawn Stefan Badham

Portsmouth, Hampshire

#### Gap in reality

Re Jim D's "tear in reality" [FT359:75]: I had a very s milar expenence in the spring of 2004, when a friend and I saw a large 'gap' in reality above a lake. It looked like a knife had been taken to a painting. It was the same share as described by Jim D too. I would love to hear from anyone else who has experienced something similar Gem Crowe Birminghom

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## WHY FORTEAN?

FORTEAN TIMES is a monthly magazine of news, reviews and research on strange phenomena and experiences, curiosities, produces and portents. It was founded by Bob Rickard in 1973 to continue the work of Charles Fort (1874-1932).

Born of Dutch stock in Albany. New York, Fort spent many years researching scientific literature in the New York Public Library and the British Museum Library, He marshalled his evidence and set forth his philosophy in The Book of the Damned (1919), New Lands (1923), Lol (1931), and Wild Talents (1932)

He was sceptical of scientific explanations, observing how scientists argued according to their own beliefs rather than the rules of evidence and that inconvenient data were ignored, suppressed. discredited or explained away. He criticised modern science for its reductionism, its attempts to define, divide and separate. Fort's dictum \*One measures a circle beginning anywhere" expresses instead his philosophy of Continuity in which everything is in an

intermediate and transient state between extremes

He had ideas of the Universe-asorganism and the transient nature of all apparent phenomena, coined the term 'teleportation', and was perhaps the first to speculate that mysterious lights seen in the sky might be craft from outer space. However, he cut at the very roots of credulity: "I conceive of nothing. in religion, science or philosophy. that is more than the proper thing to wear, for a while,"

Fort was by no means the first person to collect anomalies and oddities - such collections have abounded from Greece to China since ancient times. Fortean Times keeps alive this ancient task of dispassionate weird-watching, exploring the wild frontiers between the known and the unknown

Besides being a journal of record. FT is also a forum for the discussion of observations and ideas, however absurd or unpopular, and maintains a position of benevolent scepticism towards both the orthodox and unorthodox

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## TIMES 366

ON SALE 26 APRIL 2018

## STRANGE DEATHS

UNUSUAL WAYS OF SHUFFLING OFF THIS MORTAL COIL

On 11 February 1979 Peter Hanchett, Benjamin Kalama, Ralph Malajakini, Scott Moorman and Patrick Woesner boarded a 17ft (5m) Boston Whaler named the Sarah Joe for a fishing trip off the coast of Hawaii, but went missing after a sudden storm broke. A massive but fruitless search over five days covered 70.000 square miles of ocean. Family and friends continued the search for another three weeks. but all in vain. A decade later, several of the original search party were on a routine wildlife mission for the National Marine Fisheries Service. On the remote Taongi atoli (aka Bokak atoll) in the Ratak chain of the Marshall Islands, about 2,200 miles (3,540km) southwest of Hawaii, biologist John Naughton found the wreck of the Samb Joe on 10 September 1988. A hundred yards away, Naughton and his colleagues found a driftwood cross marking a shallow grave. A lower jaw protruded from the coral calm, and on top of the grave under some stones were partially burned sheets of naper. 3in (8cm) square, interleaved with tinfoil, suggesting a Chinese funerary ritual, representing money and fortune in the next life. Dental records showed the Jaw belonged to Scott Moorman, one of the crew of the Sarah Joe, who was 27 when he disappeared. No other graves were found on the atoll: in fact, no trace of the other crewmen has ever been found. How did the Sarah Joe, a frail fibreglass

vessel designed for coastal use, manage to survive the raging storm, and then drift all the way to the Marshall Islands and navigate a narrow channel to end on an interior sandbar? Experts have agreed that it could have feasibly drifted here within three months - but four years before Naughton got to the atoll, another research team landed there and allegedly found nothing out of the ordinary. This suggests the Sarah Joe had drifted for at least six years before making landfall. (However, one report asserts that relatives of the missing crew were told about the wreck and grave back in 1984.) Who buried the body of Scott Moorman, when, and why didn't they tell anyone? reddit. com. 13 Feb 2015; mysteriousus org, thesanghakommune.org, 13 Jan 2016.

A man in India died on 27 January after being sucked into an MRI (magnetic resonance imaging) scanner at Nair Charitable Hospital in Mumbai while visiting a sick relative. Rajesh Maru, 32, wes dragged towards the machine by its magnetic force after he entered the room carrying an oxygen cylinder. Preliminary reports suggested that Maru had died from inhaing liquid oxygen that leaked from the cylinder, which burst after hitting the machine. A post-mortern indicated he had died from

indicated he had died injection pneumothorax, or a collapsed jung. A doctor and a junior staff member were arrested for causing death due to negligence. The victim's uncle said Maru had been asked to carry the cylinder by the junior staff member who assured him the machine was switched fit, in 2014 two hospital workers sustained injuries when they were pinned between an MRI

the machine was switched off. In 2014 who nospital workers sustained injuries when they were pinned between an MRI machine and a metal oxygen tank for four hours at a hospital in New Deth. In 2001, Michael Colimbia, is, undergiong an MRI scan in Valhalia, New York State, was killed when a metal loogne tank fiely towards the machine and crushed his skull (FIJS≥20 and 10 and 2018). DMGI (online), 29 Jan : ◆ 30 Jan 2018.

David Baloyi, 50, and two other men trekked from a village in Mozambique to the Umbabat game reserve in the South African province of Limpopo, for a spot of poaching, carrying powerful hunting rifles. As they hunted in the darkness, they appear to have surprised or been stalked by flons. Baloyi was mauled and his screams for help panicked the other two. who fled, leaving behind two loaded .456 Winchester rifles and ammunition. The llons ate Baloyi, leaving his head and a few body parts, which were discovered on 11 February. In January 2017, three male lions were found poisoned in Limpopo with their paws and heads cut off. Lion bones and other body parts are increasingly sought-after in South East Asia, where they are sometimes used as a substitute for tiger bones. BBC News, Metro, 12 Feb; (London) Eve. Standard. 14 Feb 2018.

A plumber "driven mad" by tenitus (ringing in the ears) strangled his wife and tried to kill his stepson. Vincent Nagle, 44, then killed himself by jumping of a tridge over the MI motorway, He had been diagnosed with depression weeks sentler, and had told his doctor the similar was stopping by his wife claims. 38, after 15 years. He strangled the mother of five at her home in Borrowach, Detryshine, before driving to stepson Nathan Paton's house, where he that the 22-bert ship with the 22-bert and fired a bolt into his skull with a nail gan. The young man sorvived. Sur. 15 Dec 2013. In 15 Dec 2013.

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